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SEEDS FROM GROWER TO SOWER

1904

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U. S. Department of Agriculture



PRACTICAL
SEEDS
FOR
PRACTICAL
FARMERS



SEEDS FOR
PROFIT
AND
SEEDS FOR
PLEASURE



UNDER OUR BAMBOO TREE.

See page 40.

Lake View Seed Gardens,

BROCKPORT, NEW YORK,

U. S. A.

LAKE VIEW SEED GARDENS.

Seed Growers to the American Farmer.

Chas. P. Gueff, Proprietor, Brockport, N. Y.

It is our constant aim to send out only such seeds as will produce the best crops and be a credit to our establishment, believing this to be OUR BEST ADVERTISEMENT.

About Ordering Seeds.

HOW TO ORDER.

An Order Sheet enclosed with this catalogue will be found convenient in ordering, though the order may be written on any paper preferred; but always on a separate sheet from your letter.

BE SURE to sign your name distinctly on the order and give your Post Office Address, County and State, and if you wish any part of the order sent by express or freight give name of your railroad station, if different from your post office address.

Whenever you have occasion to write to us always sign your name plainly and give your address.

HOW TO SEND MONEY.

Cash should accompany the order. Send money by Registered Letter, Postal Money Order, New York Draft or Express Money Order. We bear the expense of sending money in either of these ways. Deduct the cost of the order from the amount you send us. Small amounts may be safely enclosed with the letter or sent in postage stamps; 1-cent and 2-cent stamps preferred. Do not send personal checks on local banks unless you add 25 cents to cover the cost of collecting. Orders amounting to \$5 or over we will send C.O.D. if desired provided one-fourth of the amount accompanies the order, the balance to be collected by the express company when they deliver the goods.

SEND ORDERS EARLY.

It is our aim to fill all orders, when possible, the day they are received; but it sometimes happens during the rush season that this is impossible to do, and for that reason all orders are entered as soon as received and filled in rotation, the small orders receiving the same careful attention as the larger ones. Therefore we would advise our friends to send in their orders as soon as they receive this catalogue, and thus avoid any possibility of delay when ready to plant.

A great many orders for seeds also include tender bulbs, plants and potatoes, and when the weather permits we try to send all these at one time, but often it is dangerous to do so, in which case we will forward the seeds and hold the balance of the order until danger of freezing is past.

MARKET GARDENERS

And others requiring seeds in large quantities will do well to make out a list of what seeds they require and send it to us for our Special Prices.

EXTRA SEEDS FREE.

In order to make it an object to those who have not used our seeds to give us a trial order this season, we make the following liberal offer:

Anyone sending us an order for seeds in packets and ounces to the amount of \$1 we will allow to select FREE additional seeds in packets or ounces to the value of 25 cents; where you send us \$2, select extra seeds to the value of 50 cents, and for \$3 to the value of 75 cents, and so on. This applies only to seeds in packets and ounces; not to seeds by pounds, quarts or bushels, or bulbs or plants.

Get your neighbors to send with you and take advantage of this discount, and we will also present you with a number of Trial Packets free for your trouble.

SEEDS DELIVERED FREE.

We pay the postage on all seeds ordered by mail. When the price is given by *express* or *freight* we will secure special rates for you, but the purchaser must pay the freight or express charges when the seeds arrive at his station. When ordering seeds to go by express or freight which are priced to go by mail, purchaser may deduct 10 cts. per pound from the mail price quoted.

No charge for Bags, Boxes or Barrels. All seeds are packed and put up ready for shipment at the prices quoted.

EXPRESS RATES

From Brockport. The following table gives the charges to principal points:

To Buffalo	70 lbs. or less,	35c;	each additional lb	1 c
New York	28 "	35c	"	13c
Cincinnati	20 "	35c	"	13c
Pittsburg	23 "	35c	"	13c
Chicago	17 "	35c	"	2c
St. Louis	14 "	35c	"	23c
Cairo, Ill.	11 "	35c	"	33c
Kansas City	8 "	35c	"	43c
Minneapolis	8 "	35c	"	4c
Boston	23 "	35c	"	13c
Augusta, Me.	17 "	35c	"	2c
Philadelphia	23 "	35c	"	13c
Washington	23 "	35c	"	13c

To other places near these points the charges are usually the same.

Make all Money Orders or Drafts payable to

CHAS. P. GUEFF, Brockport, N. Y.

We want the names and addresses of your friends who garden—NONE OTHERS—and if you will be so kind when sending your order to enclose a list of some of them who would make use of this catalogue, we will return the favor by sending you FREE some new "Trial" Packets, which contain some of the Newest Tested Novelties in the Vegetable and Floral World.



Lake View Seed Gardens. Annual Catalogue of Tested Seeds.

FROM THE GROWER
TO THE SOWER.

Poor Seeds are Dear at any Price.

Our Retail Stores, 11-13 Market Street.

To Our Friends and Patrons:

Once more as the year rolls around we take pleasure in greeting you and presenting our Annual Catalogue, assuring you that notwithstanding the unfavorable season for the growing and harvesting of many varieties of seeds, our stocks now in store are up to their usual high standard, and, we believe, ample to handle all the business that may come to us. With improved facilities and an added years experience we believe we are in every way better equipped for the prompt and careful execution of your orders than at any time in the past. We also take this opportunity to thank our many friends for their kind letters, a few of which we print, and for the hearty support given us the season just passed as well as those who have recommended their neighbors to come to us for their supply. For all of this we are truly grateful and we hope that by careful attention to the wants of our customers in the future we may merit a continuance of their patronage.

In the coming season, as in the past, it will be our highest aim to supply our customers with nothing but the **very best seeds that grow** as well as to carefully test the many so-called "novelties" before offering them in our Catalogue, for we wish no one to run an experiment farm for our benefit. While our Catalogue may be more modest than the average and not overflowing with gilded descriptions and highly colored plates of mammoth vegetables of unheard of productiveness, we can assure you that the descriptions as given are entirely truthful and that we are listing the **very best** of everything in the seed line, eliminating the much-boasted monstrosities which have nothing to recommend them but the seedsman's price.

Our business is the growing and dealing in **seeds for practical purposes** with **practical farmers and gardeners** whose continued patronage, many of whom have been dealing with us continuously since 1890, is evidence of the faith they have in our integrity and the care we exercise in the selection of our seed stocks.

To those old friends of ours who come to us every spring as regularly and cheerfully as the Robin, we need no introduction. To those who receive this Catalogue for the first time we can only say if you will give us a trial order, even for a single packet of seeds, we have every confidence that we will please you so well that we will make a permanent customer of you.

We aim to fill and ship every order the day it is received and with the present Rural Delivery system we can get your seeds to you nearly as quickly as you could get to your nearest village for them, and again they are not those much-travelled little seeds of uncertain age such as you find at the grocers—in fact no relation, but are the very best that money, coupled with painstaking care and long experience, can produce and are sure to please and profit all who use them.

Again thanking you and earnestly hoping that honest seeds and honest treatment may entitle us to a share in your future favors, I remain

Yours for a good crop,

Brockport, N. Y.
January 1st, 1904.

CHAS. P. GUELF.

SELECTED LIST OF Tested Vegetable Seeds for 1904

OUR MOTTO : "Not Everything, but the Best of Everything that Grows."

Half-Pecks Supplied at Peck Rates ; Half-Bushels at Bushel Rates.



BEANS

1 Qt. to 100 ft. of Drill,
1 Bu. per Acre.

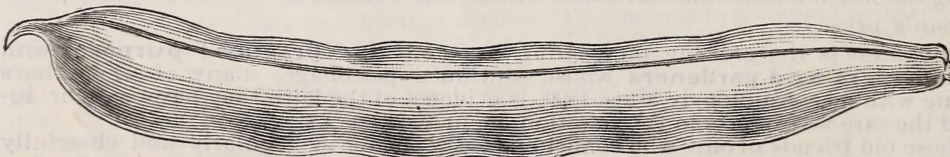
OUR FAMOUS NEW ROUND-POD KIDNEY WAX

THE PERFECT WAX BEAN.

Reports from our friends who have grown this grand bean the past three seasons, as well as our experience with it here at Lake View, justifies us in keeping it at the head of the list. It combines all the good qualities of Wardwell's Kidney Wax in habit of growth and freedom from rust, with that of the best round, pencil-podded sorts. It is the best shipping bean grown; is of an upright habit, holding its handsome, long yellow pods well out from the

vine, a very vigorous grower, and rooting deeper than other sorts, is better adapted to withstand drought. The pods are very solid and full of meat, crisp, brittle and almost stringless; wonderfully early and productive. It has pleased the most critical market gardeners and is sure to please you. Pods ready to pick in 46 days from planting. Packet 5c, 40c qt., 25c pint, 15c one-half pint, by mail, postpaid; by express, 25c quart, \$1.75 peck, \$6 bushel.

New Golden Crown Wax. A COMING FAVORITE. SURE TO PLEASE.



LARGEST
WHITE-
SEEDED
WAX
BEAN.

This dwarf and medium early bean is a cross between the Yosemite Wax and the Ivory Pod Wax, and combines the good qualities of each, while eliminating their defects. The vine is vigorous growing, with large leaves, and is very productive. The beautiful, golden colored pods are as large as, and even better in quality, than those of the Yosemite, and are wonderfully well filled and perfect in shape. The beans are white, thus avoiding the disagreeable discoloring in cooking, which is so objectionable in the pods of the black-seeded sorts. Packet 5c, 45c qt., 25c pt., 15c $\frac{1}{2}$ pt., by mail, postpaid; by express 30c qt., \$2.25 peck, \$8 bushel.

Remember, we are located in
the Pioneer Bean Growing
Section of America. OUR Stock is the
most hardy and productive.

G. W. Wheatley, Delaware county, N. Y., writes: "The seeds we had from you gave us a most bountiful crop, and the Round-Pod Kidney Wax Beans are surely the best market gardener's bean I am acquainted with."

New Giant Stringless Valentine.

The Earliest Green-Podded Bean for Profit.



In this new sort we have something distinctly superior in every way to other dwarf green-podded beans. It is ready for market with a more prolific crop a *full week earlier*; the pods are a third larger, averaging five to six inches in length; they are *absolutely stringless*; round, fleshy and full; it is more prolific and surpasses in crispness and flavor. Wherever we have sent this bean we have heard nothing but commendation, and we confidently predict that it will shortly supersede all other beans of its class. If you want

the best, we recommend you to try it. Packet 5c, 35c quart; 20c pint; 12c one-half pint, postpaid; by express or freight, quart 20c, peck \$1.40, bushel \$5.00.

YOSEMITE MAMMOTH WAX. The Jumbo Garden Bean.

The enormous yellow pods of this variety often attain a length of a foot, and an inch in diameter. They are nearly all solid pulp, the seed being very small when the pods are fit for use and, unlike other monstrosities, which have nothing to recommend them but their size, this bean is of really good merit, being absolutely stringless, cooking tender and delicious, and, while not a heavy yielder, is well worth a place in any garden; matures in 52 days. Price, postpaid, packet, 5c, one-half pint 15c, pint 25c, quart 45c.

BURPEE'S IMPROVED DWARF LIMA.

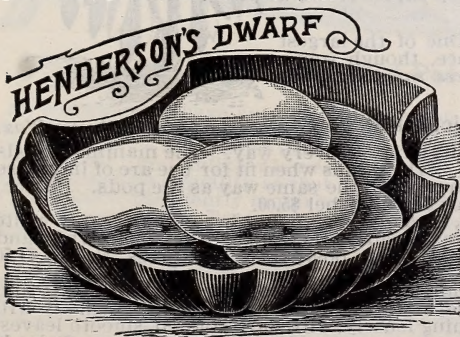
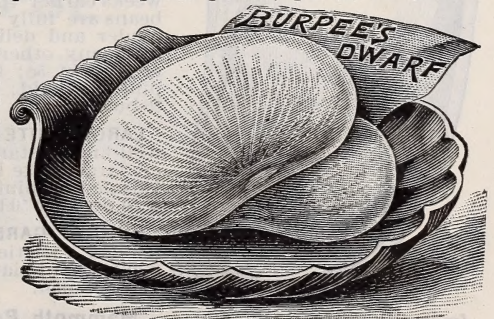
Only True Bush Form of the Large Pole Lima.

Also known as *New Wonder* and *Quarter Century*. A new and decidedly improved type of the old form of Burpee's Dwarf Lima, larger, more prolific, less liable to run to vine, and a week earlier. Bush grows from 18 to 20 inches high, of stout growth and always erect, yet branching vigorously. It is an immense yielder; each bush bearing from 50 to 100 of the handsome large pods, well filled with very large beans, identical in size and flavor to the well-known Large Pole Limas. Of incalculable value for the reason that now the largest and best Lima Beans can be cheaply raised in quantity without the expense and labor attached to the use of poles. Packet 5c, 40c quart; 20c pint; 12c one-half pint, postpaid; by express quart 25c; peck \$1.85; bushel \$6.00.

MARKET GARDENERS' IMPROVED RED VALENTINE.

Selected, Extra Early Stock.

We have the reputation of sending out the best, highly colored and most vigorous type of this standard and popular, green-podded bean, our Northern New York soil producing a bean far superior to the washy, weak-vitalized stock sent out by many seedhouses, and no wide awake market gardener will go elsewhere for his supply after once purchasing stock of us. Our type of this bean is considerably earlier than the old sort, of dwarf, compact growth, with long, finely formed, round green pods, seldom if ever known to rust. We have made a reputation on this bean which we mean to maintain. Packet 5c; qt. 30c; pint 15c; $\frac{1}{2}$ pint 8c. postpaid; by express qt. 15c; pk. \$1; bu. \$3.50.



Henderson's Dwarf Lima

A small variety of Bush Lima, growing about one-third the size of Burpee's, but enormously productive, probably outyielding any known bean to-day. It is at least two weeks earlier than the pole Limas, and is a continuous and abundant bearer until frost. Packet 5c; 40c quart; 20c pint; 12c $\frac{1}{2}$ pint, postpaid; by express, quart, 25c; $\frac{1}{4}$ bushel \$1.75 bushel \$6.00.

POLE BEANS.

One Quart to 100 Hills.

Early Golden Cluster Wax.

The King of Yellow-Podded Pole Beans.

A Favorite Wherever Grown and Never Discarded.

We know of no bean which will please you more than this remarkable new sort. We have grown pods from this variety on our trial grounds a full 12 inches long and of a most beautiful golden wax color, and where they have been exposed in market have readily brought a quicker sale and a better price than any other sort. Pods are produced in clusters of from four to six the entire length of the vine, and are fit for use a long time after reaching maturity. While this variety is nearly as early as any of the Dwarf Beans, it will continue to produce pods until cut down by frost. Packet 5c; 40c quart; 20c pint; 12c one-half pint, postpaid; by express or freight, quart 25c; peck, \$1.75; bushel \$6.50.

Old Homestead, Or KENTUCKY WONDER.

Undoubtedly the Most Desirable Green-Podded Pole or Corn Bean Ever Grown, and a Money-Maker.

In our trial grounds last season it was ready for table on August 1st, and about ten days ahead of other green-podded climbing sorts. It is enormously productive, pods hanging in great clusters from top to bottom of pole. It is entirely stringless, and, though large, cooks tender and melting, and we are sure will be a pleasure and profit to you. Packet 5c; 40c quart 20c pint; 12c one-half pint, postpaid; by express quart 25c; peck \$1.75; bushel \$6.00.

LAZY WIFE'S. Decidedly the best and largest white seeded, green-podded, snap short Pole Bean. Pods are produced in clusters and are broad, thick, fleshy and entirely stringless and of best quality; equally desirable as a shell bean for winter use. Packet 5c; qt. 40c; pint 25c; $\frac{1}{2}$ pint 12c, postpaid; by express, qt. 25c; peck \$1.75; bushel \$6.00.

IMPROVED

Early Jersey Lima.

Our Improved Type, now conceded to be the Best Pole Lima Grown.

By careful selection we have succeeded in producing a Pole Lima of the earliest type, with pods as large as any of the later sort, and having accomplished this we recommend this valuable sort as the most satisfactory of the Lima Beans. It is invariably ten days to two weeks earlier than other varieties, while the beans are fully as large as the largest, more tender and delicious, and combining better than any other quantity, quality and earliness. Pkt. 5c; 40c quart; 25c pint; 15c one-half pint, postpaid; by express, 25c qt.; \$1.75 peck; \$6 bushel.

LARGE WHITE LIMA. A superior strain of this well-known standard sort; a very heavy yielder; large white beans. Pkt. 5c; 35c qt.; 20c pt.; 12c one-half pint, postpaid; by express 20c qt.; \$1.50 peck; \$5.50 bushel.

KING OF GARDEN LIMA. One of the largest podded varieties in existence, though somewhat late in maturing. Prices same as Early Jersey Lima.

Improved Early Jersey Lima.

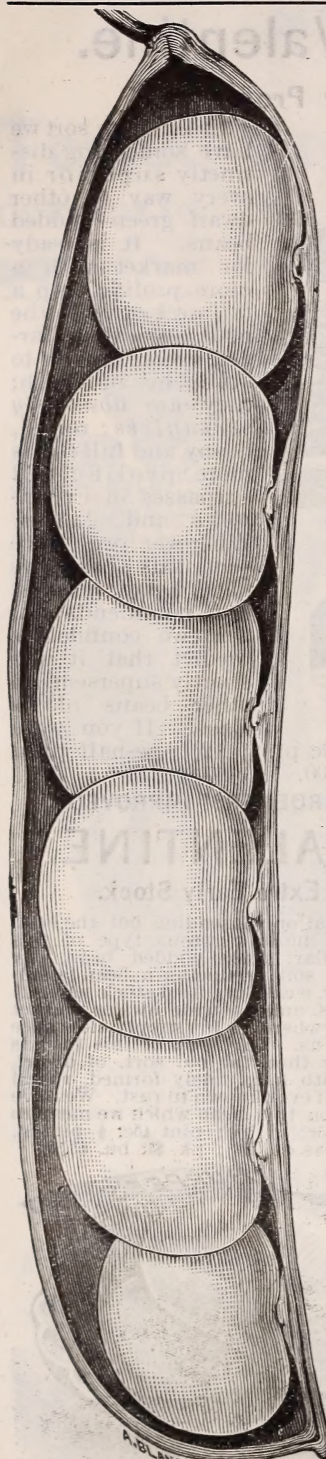
Mammoth Podded Horticultural Pole.

Early Golden Cluster Wax.

Similar in general character to the London Horticultural, but larger in every way. The mammoth pods are striped and splashed with exceedingly brilliant crimson. The beans when fit for use are of immense size and of the finest quality and when dry are colored and marked in the same way as the pods. Pkt. 5c; 35c qt.; 20c pint; 12c $\frac{1}{2}$ pint, postpaid; by express, qt. 20c; peck \$1.50; bushel \$5.00.

White Dutch Case Knife. Pods very long, flat, irregular, green, but becoming creamy white as they mature; beans broad, kidney-shaped, flat, clear white and of excellent quality green or dry. Pkt. 5c; 35c qt.; 20c pint; 12c $\frac{1}{2}$ pint, postpaid; by express, 20c qt.; \$1.50 peck; \$5.50 bushel.

Speckled Cut Short, or Corn Hill. An old variety, very popular in the central and southern states for planting among corn. It will give a good crop without the use of poles; vines medium, twining loosely, with dark colored, smooth leaves; pods short, cylindrical and tender. Pkt. 5c; 35c qt.; 18c pt.; 10c $\frac{1}{2}$ pt., postpaid; by express, 18c qt.; \$p; \$1.50 bushel.



OTHER POPULAR AND WELL-KNOWN BEANS.

Half Pecks and Half Bushels Supplied at Peck and Bushel Prices. Large Packets 5 Cents Each, Postpaid.

DWARF WAX VARIETIES.

If wanted by mail, add 15c. qt., 8c. pt., to cover postage.

Prices by Ex.
or Freight.
Pt. Qt. Pk. Bu.

IMPROVED GOLDEN WAX. A very popular old variety and still holds its own with market gardeners and canners, and is undoubtedly one of the best all-round wax sorts. Pods are long, round and stringless and very productive; matures in 49 days.

GOLDEN-EYED WAX. A popular sort in the south. Desirable for shipping long distances. Pods flat coarse but handsome. Seed of medium size, kidney shaped, somewhat flattened, white with a yellow spot about the eye. 52 days.

WHITE KIDNEY WAX. (Davis). One of the most showy and attractive of wax beans, and hence valuable to market men. Plant very vigorous and healthy, of compact, upright growth, carrying its pods on the center and well off the ground. Pods very long, oval and clear waxy-white in color; tender when young, but more or less stringy on reaching maturity. Seed kidney shaped and white; very good as a shell bean. 49 days.

PENCIL-POD BLACK WAX. A decided improvement on Prolific Black Wax, hardier and more prolific; pods long, pencil-like, very tender and brittle. The best Black Wax variety. 46 days.

WARDWELL'S KIDNEY WAX. A standard sort with market men, and one of the best. Pods long, flat, of a delicate waxy-yellow, stringless and brittle; very hardy and robust in growth and very productive.

REFUGEE WAX. This new variety is a perfect Refugee, with wax pods that are long, round, and of a golden color, remaining tender longer than many wax sorts; immensely productive and practically everbearing. A favorite with canners. Matures in 75 days.

15c	25c	1 50	5 50
15c	25c	1 50	6 00
15c	25c	1 70	6 00
15c	25c	1 90	7 00
15c	25c	1 75	6 50
12c	20c	1 40	5 00

DWARF GREEN PODDED VARIETIES.

If wanted by mail add 15c. qt. 8c. pt.; to cover postage.

IMPROVED REFUGEE. Probably the most prolific bean on the market to-day. Largely used by canners because of its uniform, plump, round pods, which are very tender, stringless and of the best flavor. Vine very vigorous and nearly blight proof; 69 days.

DWARF HORTICULTURAL. Known also as Cranberry, Quail's Head, etc. A very fine sort both as a snap or shell bean. Pods are large and showy, green spotted and blotched reddish-brown; 49 days.

EARLY MOHAWK. Long, flat and straight pods. More hardy than any other sort. Popular with market men; 48 days.

EARLY YELLOW SIX WEEKS. Round pod. A very early and popular market variety; 45 days.

STRINGLESS GREEN POD. (Burpee's). One of the best. Extra early, very prolific and entirely stringless; crisp and tender and of the best quality; 50 days.

ROYAL WHITE KIDNEY. Excellent either for shelling when green or baking when ripe. Very productive.

BROAD WINDSOR. An English variety. Largest and best of its class.

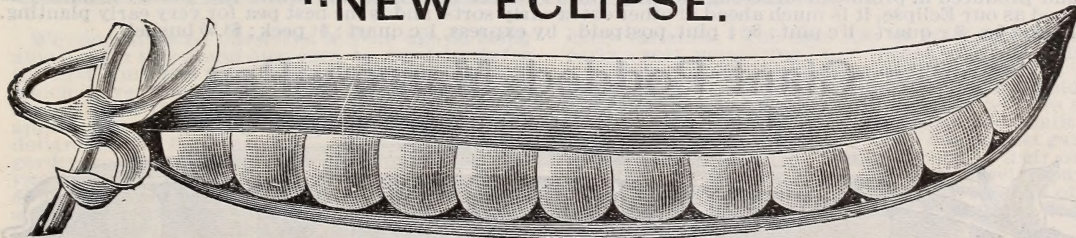
LARGE WHITE MARROWFAT. A standard field variety.

IMPROVED BOSTON SMALL PEA BEAN. The most productive Pea Bean in cultivation. We make a specialty of field beans in large quantities and have given particular attention to the development of the Pea Bean, and the stock we are offering of this variety we believe to be unequalled for productiveness, vigorous and healthy growth and freedom from rust, and those who have been growing the old sort from year to year until their seed has "run out" should change their seed this year and double their crop.

8c	15c	90c	3 50
10c	18c	1 25	4 25
8c	15c	1 00	3 75
8c	15c	1 00	3 75
10c	18c	1 25	4 50
8c	15c	90c	3 50
12c	20c	1 50	5 00
8c	15c	90c	3 25
8 14c	80c	3 00	

Our Record-Breaking Early Sweet Pea.

"NEW ECLIPSE."



Earliest Sweet Wrinkled Pea in Cultivation, Maturing in 49 Days.

No pea which we have ever sent out has won us as many compliments as this grand new extra early sort, in fact we have never heard an adverse report from it. When it is understood that it matures in 49 days, which is one day earlier than any other pea on earth with the exception of our Alaska, which is also a "forty-niner," and unlike other extra early peas is a *sweet* wrinkled sort, producing pods nearly as large and of as delicious a quality as that grand old late sort the Champion of England, yet growing only two feet high, and consequently requiring no brushing, the wonder is that it has not entirely supplanted every other extra early pea. Try it, for profit or pleasure, and your garden will never be too crowded for a row of Eclipse. Packet 5c., 35c. qt.; 20c. pt.; 10c. one-half pint, postpaid; by express, 20c. qt.; 1.25 peck; 4.50 bushel.

Mr. W. M. Deyoe, Allegany Co., N. Y. writes us: The Ontario Valley Corn received from you yesterday is very nice, in fact the best I ever saw, giving entire satisfaction to all concerned. When in need of more seed I will know where to get the best. Thanking you for your excellent seeds and wishing you a long and prosperous life in your useful occupation, I am,

Yours Respectfully,

W. M. DEYOE.

PEAS.

One Quart to 125 Feet of Drill; 2 1-2 Bushels per Acre.

New Juno.

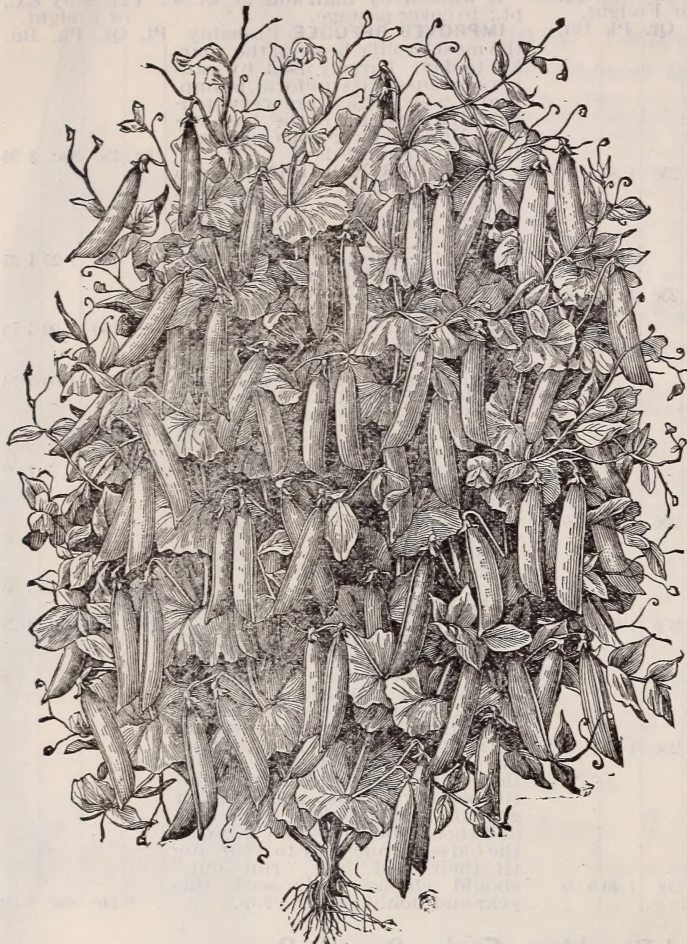
The Best and Most Profitable Second-Early or Main Crop Pea. □

All things considered, we believe this valuable new sort to be the very best second-early pea in cultivation. Its strong, vigorous constitution is well shown in the healthy, branching plant, growing to the height of two feet and requiring little or no brushing. It produces an abundance of the finest peas possible, the vines being actually laden with pods. These are stout and heavy in form, very little curved, dark green, usually growing in pairs, containing 7 to 9 peas of the finest quality, which so thoroughly fill the pods as to make it almost cylindrical in shape. The peas, too, possess the admirable merit of preserving their tenderness and superb flavor long after they are young, and also retain their attractive dark green color when served at table. Packet 5c; quart 3c; pint 18c; $\frac{1}{2}$ pint 10c, postpaid; by express, quart 18c; one-fourth bushel \$1.25; bushel \$4.00.

Extra Early Alaska

Market Gardener's Favorite First Crop.

We have an immense trade on our Extra Early strain of this popular pea, selling many thousand bushels annually to the market gardeners and canners of this country. It is the hardest pea we are acquainted with, and is well named "Alaska," as we believe it would come pretty near to growing a crop in a snow bank in that country. On account of its extreme hardness it can be planted earlier than any other variety and at a time when such tender peas as Eclipse and other early sorts would rot in the ground. It is also very early in maturing, being like Eclipse, a forty-nine day pea, and hence its popularity with market gardeners who wish to be first in the market. Pods are of good size

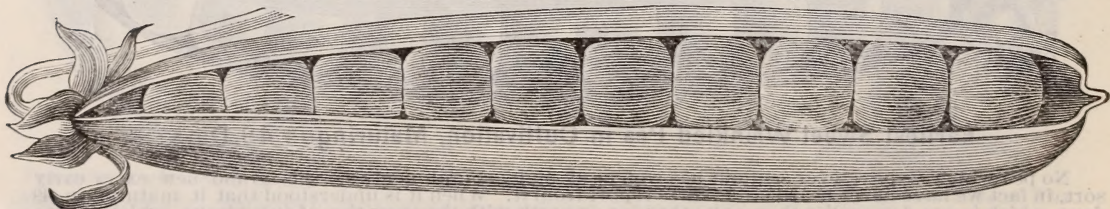


Single Plant of New Juno Pea from a Photograph.

and produced in profusion on strong, healthy vines two feet in height, and while the quality is hardly as good as our Eclipse, it is much ahead of other extra early sorts, and is the best pea for very early planting. Packet 5c; 3c quart; 1c pint; 8c $\frac{1}{2}$ pint, postpaid; by express, 1c quart; \$1 peck; \$3.50 bushel.

Giant Podded Marrow Pea.

The Best Tall Growing Late Variety.



In this splendid new pea we have a sort that will please the most critical gardener. It is one of the most prolific, hardy and sweetest large-podded peas we ever had on our trial grounds, and it makes a splendid succession to our excellent Juno, coming into bearing four or five days later than that variety. It makes a strong, sturdy vine three and one-half feet high, which is truly loaded with mammoth pods well filled with the most delicious peas

imaginable. A very profitable variety to grow for market, and in the large pea-growing district in Burlington county, N. J., is now considered the only profitable variety to grow for main crop, and the large shipments of seed we make to this locality every spring would indicate that the verdict was unanimous. Packet 5c; 35c quart; 18c pint; 10c one half pint, postpaid; by express, 18c. quart; \$1.25 peck; \$4.00 bushel.

WRITE US FOR SPECIAL PRICES ON PEAS IN LARGE QUANTITIES.

OTHER WELL-KNOWN PEAS.

Large Packets 5 Cents Each, Postpaid.

If wanted by mail add 15c qt., 8c pint, to cover postage.

Those marked with a * are wrinkled varieties.

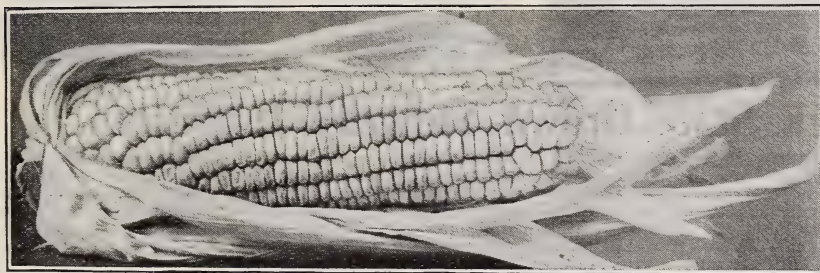
	Height in feet.	Days from planting to picking.	Prices by Express or Freight.			
			Pt.	Qt.	Pk.	Bu.
Lake View Extra Early. Our fine old standard and superior extra early pea.....	2	49	10c	18c	1 25	4 50
First and Best. Very early. Popular for market and shipping.....	2½	50	9c	16c	1 10	4 00
*Gradus, or Prosperity. Very early, pods as large as Telephone; excellent quality, fair yielder.....	3	60	25c	40c	2 75	10 00
*Nott's Excelsior. Best of the very dwarf peas, and one of the best for home garden.....	1	63	15c	25c	1 75	6 50
*American Wonder. Well known and very popular dwarf sweet pea.....	¾	50	15c	25c	1 75	6 25
*Premium Little Gem. One of the best dwarf varieties; of splendid quality and good yielder.....	1	60	12c	20c	1 40	5 00
*Advancer. Standard market sort; popular with canners.....	2½	69	8c	15c	90	3 25
*Shropshire Hero. Productive; popular; fine flavor; long pods well filled.....	2½	80	8c	15c	1 00	3 75
*Dwarf Champion. One of the best second early peas.....	2	78	8c	15c	1 00	3 50
*Improved Stratagem. Large pods and fine peas.....	2	81	10c	18c	1 40	5 00
*Telephone. Enormous pods and peas of first quality and undoubtedly the garden-er's favorite.....	4	71	9c	16c	1 25	4 00
Bliss' Everbearing. Very productive; excellent quality, and yielding almost continuously.....	2½	80	8c	15c	1 00	3 50
*Yorkshire Hero. Spreading variety; heavy cropper.....	3	81	8c	15c	1 00	3 50
*Champion of England. Well known late variety and unsurpassed in quality.....	5	78	8c	12c	80	3 00
*Long Island Mammoth (or Telegraph). Large pods and peas; popular with market men.....	3½	67	10c	18c	1 25	4 00
Mammoth Melting Sugar. Best edible podded sort.....	5	76	15c	25c	1 75	6 00
White Marrowfat. Favorite for market; heavy yielder.....	2½	79	6c	11c	75	2 25
Black-Eye Marrowfat. Very hardy and productive.....	3	80	6c	10c	75	2 25
Canada Field Peas. Largely grown for feed; also with oats for fodder.....	5			8c	50	1 50

Remember : We Supply Half-Pints, Half-Pecks and Half-Bushels at Pint, Peck and Bushel Rates.

C O R N .

1 pint to 100 hills; 8 quarts per acre.

N E W R E C O R D



This Sweet Corn
still holds the rec-
ord as the Earliest
Sweet Corn in the
world.

We congratulated ourselves a year ago on being able to offer this grand new corn to our friends for the first time, and from the numerous testimonials which have flooded our office the past fall, we should judge that our old friends are not slow to appreciate a good thing, particularly when it adds dollars to the bank account. It is no doubt the gardener's money-maker. On our grounds the past two seasons it matured ears of marketable size in 56 days from planting, being far and away ahead of any other extra early variety, and not only that but it is a sweet corn, not a flint sort, as are so many extra

early varieties. The ears are of good size for so early a sort, measuring 7 to 8 inches in length, with a good deep grain of excellent quality. While it is not so large a corn as our Early Giant, it is considerable earlier, and beyond question the best corn to grow for early market, where earliness and quality mean dollars and cents. We trust our market gardening friends will include this variety in their order, as we have every confidence it will well repay them. Packet 5c; 30c qt.; 15c pint; 10c one-half pt., postpaid; by express, 20c quart; \$1.50 peck; \$5.50 bushel.

P O P C O R N .

Queen's Golden. Ears large and extremely tender; grain yellow, but white when popped; very productive.

Silver Lace. An excellent large, smooth-grained variety; grain white, tender and of the best quality.

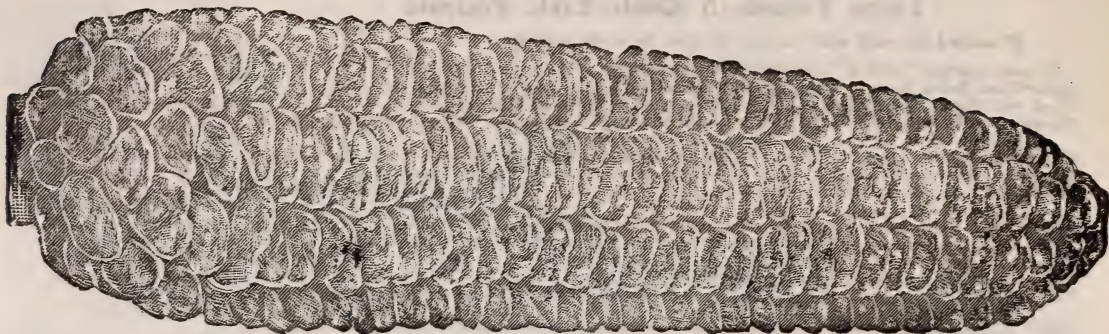
White Rice. Well known standard sort; ears 5 to 6 inches long; grain white and pointed.

Red Rice. Similar to White Rice, perhaps a little longer, and of a dark red color, though popping white and tender.

Price any of above: Large packet 5c; pound 20c, postpaid; by express or freight, 10c pound; 3 pounds 25c; 25 pounds and over 6c per pound.

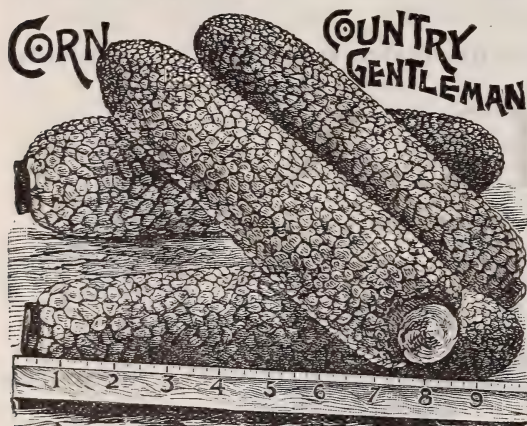
WRITE TO US if you are at a loss what to plant for a special crop. We shall always be pleased to hear from you, and any information or help we can give you is yours for the asking

New Early Giant Sweet Corn. Largest Eared and Sweetest Early Corn



Where size of ear is of more importance than extreme earliness, this corn still maintains its lead, as it is beyond dispute the earliest large-eared corn ever introduced. It matures with us in from sixty to sixty-five days, producing large, well filled ears 10 to 12 inches in length. The kernels are pure white, very sweet and deep, and is very productive. This

splendid corn is especially recommended for the home garden, where quality and size are the first consideration, and for the gardener's second or main crop it will prove a very profitable sort. Pkt. 5c; quart 30c; 18c pint; 10c one-half pint, postpaid; by express, 20c quart, \$1.35 peck; \$5.00 bushel.



COUNTRY GENTLEMAN.

The Sweetest and Best Main Crop Corn Ever Grown.

The finest of all sweet corns for the private table. The arrangement of the kernels on the cob indicates high quality. The moment your teeth sink into this luscious, milky, tender corn you will become a complete convert to it, for it will delight the most fastidious epicure. It retains its delicate tenderness and flavor even when a little old; as the ears are enclosed in a heavy husk, which tends to keep the ear "in the milk" for several days longer than other corn. The ears average eight to nine inches in length, cob small and plump, pearly white kernels of great depth fill the ear from end to end. It produces three, many times four and occasionally five and six ears to a stalk. But the great merit of the "Country Gentleman" Corn is its delicious quality. It is, without doubt, the sweetest and most tender of any Sweet Corn. Packet 5c, quart 35c, pint 18c, one-half pint 10c, postpaid; by express, quart 25c, one-fourth bushel \$1.50, bushel \$5.50.

New York State Grown Stowell's Evergreen.

Our home-grown stock of this splendid standard corn is recognized everywhere as the best type of Main Crop Sweet Corn now on the market and is in great demand by the canning trade and leading market gardeners throughout the country, and many times the past season we were offered as high as \$15 per bushel by large canners who would readily have taken our entire stock at that figure, but as has been our policy, we preferred to first take care of our regular gardening customers at our catalogue prices. The ears of this corn, while not quite as

large as those produced from western-grown seed, are much sweeter, and the kernels are deeper, thicker and more meaty, and are produced from four to five ears to the stalk, and in earliness is fully ten days ahead of any other type of Stowell's Evergreen we are acquainted with. If such critical corn experts as the canning houses appreciate the value of our corn we feel quite confident that the general gardener need have no fear of its failure to please his customers. Packet 5c, qt. 30, pt. 15c, postpaid; by express quart 20c, peck \$1.25 bushel \$4.50.

Standard and Well Known Sweet Corn.

CHOICE EASTERN-GROWN SEED.

LARGE PACKETS 5 CENTS EACH, POSTPAID.

If wanted by mail, add 10c quart, 5c pint, to cover postage.

	Prices by express or freight.			
	Pt	Qt	Pk	Bu
Adams' Extra Early. Not a sugar corn; small ears for early use; the gardener's first crop.....	6c	10c	75	2 50
Early Cory. (Red cob.) Very early variety; fair sized ears.....	9c	16c	1 15	4 00
White Cory. Same as Early Cory but white cob and grain; now a general favorite.....	10	18c	1 20	4 25
Burbank's Early Maine. One of the earliest: large pure white ears of first-class quality; fine for market.....	10	18c	1 20	4 25
Mammoth White Cory. Same as White Cory, but much larger and heavier yielder.....	10	18c	1 25	4 50
Russell's Prolific. Our favorite medium early corn and one of the heaviest yielding sorts we have ever grown.....	10	18c	1 20	4 25
Minnesota. Nearly as early as Cory but much larger; cob and grain white; never smuts.....	9c	16c	1 15	4 00
Early Crosby. Excellent early sort; large ears; a favorite with New England canners.....	10	18c	1 25	4 50
Black Mexican. Black grains; very sweet and rich in flavor.....	8c	15c	1 25	4 00
Early Evergreen. An early variety of Stowell's Evergreen; very good as a second early corn.....	9c	16c	1 15	4 00
Old Colony. An excellent large-eared sort and one of the best for quality.....	10	20c	1 30	5 00
Mammoth Sugar. Largest ears; finest quality.....	10	20c	1 30	5 00

For Varieties of Field Corn see Field Seeds on pages 31, 32 and 33.

SWEET. BEETS. TENDER.

Our Seed is grown from selected, hand-sorted roots and are noted for their uniformity and fine quality.

One ounce to 50 feet of drill; 5 to 6 pounds per acre.

GARDENER'S AND CANNER'S FAVORITE NEW PERFECTED.

Most Uniform and Perfect Beet Grown.

The very flattering reports we have received this season from some of the largest gardeners on Long Island, who have been growing this splendid beet, and the heavy demand we have for the seed, leads us to believe that the gardening public appreciate our efforts to produce a perfect beet. The Perfected is the result of a crossing of those two excellent sorts Edmands Blood Turnip and Detroit Dark Red, and is unquestionably the most perfect turnip-shaped beet on the market to-day, combining as it does the good qualities of the best with none of their defects. It is a very early, rapid growing sort of a very rich dark red color with a small top, very smooth and with no side roots, and surpassing all in flavor and tenderness. If you want the very best, as we believe you do, you will make no mistake in selecting the Perfected. Packet, 1 ounce, 5c.; one-fourth pound, 18c.; pound, 60c.

IMPROVED LONG DARK BLOOD.

An improved strain and considered the best late sort. Roots long, smooth and very dark red, excellent keeper and of very good quality. Packet, 1 ounce, 5c.; one-fourth pound 12c.; pound 40c.



SWISS CHARD, or SILVER BEET.

Grown expressly for its leaves, which make the finest greens. The middle of the leaf can be used like asparagus and the rest like spinach. If you are fond of spring greens you should try it. Packet, 1 ounce, 5c.; 1-4 lb. 15c.; lb. 50c.



New Perfected Beet.

OTHER GOOD TABLE BEETS.

Large one ounce Packets of any variety, 5 cents, postpaid.

go by express or freight deduct 10 cents per pound from price quoted.

By mail postpaid

Crosby's Egyptian. Much superior to the old form of Egyptian; earlier, smooth and with no tendency to become woody.....	1-4 lb. 1 lb.	15c. 50c.
Extra Early Egyptian Turnip. A standard early sort with small top....		15c. 45c.
Improved Eclipse. One of the best extra early sorts for market gardeners		15c. 50c.
Bastian's Early Blood Turnip. Superior early sort; small top.....		15c. 45c.
Early Bassano. Very sweet; light colored flesh; fine form.....		14c. 40c.
Improved Early Blood Turnip. Dark red; fine flavor; good for winter....		12c. 35c.
Edmand's Dark Red Turnip. Very dark red, good size and form; small top; excellent market sort.....		15c. 50c.
Detroit Dark Red Turnip. A most excellent dark red variety.....		15c. 50c.
Half-Long Blood. One of the best winter varieties.....		15c. 45c.

SUGAR BEETS.

IMPROVED YELLOW SUGAR BEET.

The very best Sugar Beet for stock feeding, producing long, smooth roots of large size. Flesh yellow, sweet and tender, often used as a table beet. Packet, 1 ounce, 5c.; one-fourth pound 10c.; pound 30c.; in lots of 5 pounds and over by express or freight, 18c. pound.

IMPERIAL WHITE SUGAR.

An improvement on other types of White Sugar Beets, roots growing more uniform and smooth. Very similar, except in color, to Yellow Sugar. Packet, 1 ounce, 5c.; one-fourth pound 10c.; pound 30c., postpaid; by express or freight in lots of 5 pounds or upward, 18c. per pound.

IMPROVED KLEIN WANZLEBEN, The True Sugar Beet.

The analytical chemists of Europe have united in recommending this variety as possessing the highest sugar-producing qualities. It grows below the surface and produces a fine shapely root, the best sort for the sugar experimenter to use. Packet, ounce, 5c.; one-fourth pound 10c.; pound 30c., postpaid; 5 pounds and over by express or freight, 16c. per pound.



Imperial White Sugar Beet.

BIG THREE MANGEL WURZEL OR STOCK BEETS

6 or 8 pounds of seed required to an acre.

THE DAIRYMAN'S
THREE
BEST FRIENDS



We strongly recommend the Mangel and Sugar Beets for feeding to cattle, sheep and swine. The roots grow to a very large size, and are a most nutritious and fattening food during the winter, largely increasing the milk in cows.

Golden, or Yellow Tankard.

In our estimation the most valuable of the Mangel Beets, containing a greater per cent. of sugar and therefore more nutritious. Flesh rich, golden yellow. Roots grow well out of the ground, making it easy to harvest. Exceedingly hardy, and maturing earlier than other late sorts. Packet, 1 oz. 5c., $\frac{1}{4}$ lb. 10c., lb. 28c., postpaid; 5 lbs. and over by express or freight, 15c. per lb.

Mammoth Prize Long Red.

A celebrated variety, sometimes called *Jumbo*, *Norbitan Giant* and *Colossal*. It is grown extensively for agricultural purposes, producing enormous roots frequently weighing 50 pounds each. A very heavy cropper, often going fifty tons and upward to the acre. Should be grown on deep, rich soil. Packet, 1 oz. 5c., $\frac{1}{4}$ lb. 10c., lb. 25c., postpaid, by express, 5 lbs. or over, 14c. lb.

Champion Yellow Globe.

The best Yellow Globe in cultivation. Grows partly above ground and is more easily harvested and succeeds better on heavy soil than any other Mangel Beet. A beautiful shape, a sure cropper and excellent keeper. Packet, 1 oz., 5c., $\frac{1}{4}$ lb. 10c., lb. 28c., postpaid; in lots of 5 lbs. or over, by express or freight, 15c. per lb.

Asparagus. *Columbian Mammoth White.* Its vigorous broad shoots are pure white and require no artificial bleaching, and bring a much higher price in market than any other sort. Very tender, and exceptionally early. Packet, oz. 5c.; $\frac{1}{4}$ lb., 20c.; lb. 65c., postpaid.

Palmetto. Shoots are very large and light green, also tender and very desirable for the market and home garden. Packet, oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 50c., postpaid.

Asparagus Roots. Strong two-year-old plants of either of the above varieties by mail postpaid \$1.00 per 100; by express 75c. per 100, \$5.00 per 1000; 500 roots furnished at 1000 rate.

Broccoli. *Early White Cape.* The best variety; large, compact, white heads, closely resembling cauliflower. Packet 5c., oz. 25c., $\frac{1}{4}$ lb. 80c.

Brussels Sprouts. *Perfection.* A variety of cabbage producing small heads or knobs along the stem. Very popular in some markets. Packet 5c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Collards. (COLEWORT). Collards are largely used as "greens" in some parts of the country, especially South. They are a form of cabbage, bearing new leaves as the old ones are pulled off.

True Georgia. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Chicory. The roots, dug in the fall, dried, cut in thin slices, roasted and ground, are used largely as a substitute for coffee.

Large Rooted or Coffee. The chicory of commerce; the best. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Corn Salad. *Large Green Cabbagin.* A small, hardy salad; used also as a substitute for lettuce; can be sown in September and wintered over same as Spinach. Packet 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., lb. 50c.

Kale. *German Sprouts or Greens.* *Dwarf Green Curled Siberian.* Plant dwarf, compact; leaves numerous, bright green, so beautifully curled that it resembles Curled Parsley. Planted largely in vicinity of New York. Packet 5c., oz. 8c., $\frac{1}{4}$ lb. 20c., lb. 70c.

CABBAGES. 3 BIG MONEY MAKERS.

One ounce of seed will produce about 1000 plants, 1-4 pound will set an acre.

The varieties given below are those which have been thoroughly tried and tested in this large cabbage-growing district, where thousands of acres are annually put out to cabbage, and the universal verdict of our growers is that they are the **TRUE MONEY MAKERS.**

ALL-HEAD EARLY

Best Second-Early Flat Heading Cabbage.

All-Head Early is the earliest of all large cabbage, and fully one-third larger than any other summer cabbage. The deep, flat heads are remarkably solid, and the most uniform in color, shape and size of any early variety. As tenderness is the result of rapid growth, it surpasses all others in this respect. The heads grow so compactly and free from spreading leaves that fully 1000 more heads can be obtained to the acre. It is really an all-the-year-round cabbage, being wonderfully adaptable. In Northern New York, where thousands of acres of cabbage are annually produced this variety has been largely grown as a winter, as well as an early sort, and has proved to be a most excellent keeper and shipper. Packet 5c.; ounce 15c.; 1-4 pound 50c.; pound \$2.00, postpaid.



TRUE DANISH BALLHEAD.

The Standard Winter Cabbage.

Here in the pioneer and largest cabbage growing district of New York State, our Selected Danish Ballhead Cabbage is now more largely grown than all other winter cabbage together, and has given more universal satisfaction than any other strain ever introduced. Our true, imported seed, especially grown for us in Denmark by one of the most experienced cabbage growers there, produces an almost perfect type, entirely free from deformed, loose heads, every seed producing a well formed, true Danish Cabbage. The heads are medium size, extremely hard, round and fine grained, and will weigh one-fourth more than other varieties of equal size and as a shipping variety has no equal. From a standpoint

of profit, you will note that market quotations on this cabbage are always from \$5 to \$10 more per ton than for domestic cabbage. At our station last fall, where commission men from all parts of the country were buying cabbage, this strain of Danish Cabbage was so well and favorably known that our farmers had no difficulty in selling their crop before hauling it in, at top figure, on the understanding that the seed was furnished by us. Large cabbage growers who are in doubt should send for a free trial packet and test it themselves. Packet 5c.; oz. 15c.; 1-4 lb. 50c.; lb. \$2.00 postpaid.

NORTH KING.

Largest, Latest and Sweetest Winter Cabbage.

This is decidedly a new and improved type of fall or autumn cabbage, and when better known will no doubt take first place as the King of Winter Cabbage. The type is quite identical with our famous Danish Ballhead except that it is nearly two weeks later, larger and heavier, often weighing 18 to 20 pounds. The heads are round and deep through, very compact, each leaf well overlapping, are never known to crack, and are entirely free from the coarse rib so often found in late cabbage. In quality and tenderness we do not hesitate to say that it has no equal. Packet 5c.; oz. 25c.; 1-4 lb. \$1.00; lb. \$3 postpaid.





TRUE LAKE VIEW

SELECTED JERSEY WAKEFIELD.

The Earliest and Hardest Heading of Extra Early Cabbages. Without question the earliest, largest and best and is more largely grown by market gardeners than any other early sort. Heads are conical in shape, solid and compact. The outer leaves are thick and heavy, which makes it an excellent keeper, and is adapted for very early setting. Packet 5c, oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.75.

DANISH RED WINTER.

A True Red Ball Head. Best of Its Class

This new variety, which comes to us from our grower in Denmark, is in every respect similar to our famous Danish Ballhead except in color, and is far and away the best Red Cabbage in existence and much superior in solidity, tenderness and keeping quality to Red Rock or other similar varieties. Packet 5c., oz. 20c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

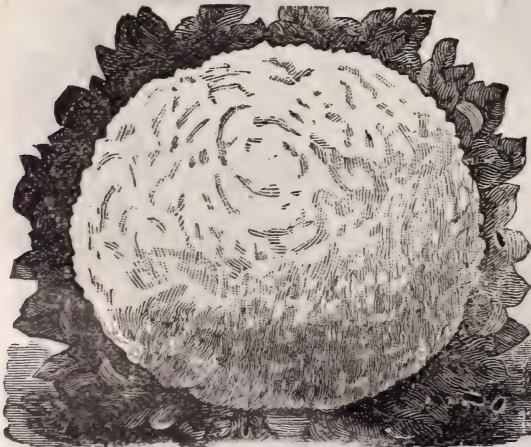
We are located in the heart of one of the largest cabbage growing districts in America, where cabbage is shipped by the train load, and therefore have an opportunity to observe all varieties of cabbages, and the experience thus gained has helped us materially in the selection of our varieties for this catalogue, and being on the ground and in the country, we venture to say we "know cabbage" very nearly as well as the man who makes up the city seedsman's catalogue from the top floor of a fourteen-story building. We offer you only such varieties as our trials have proved to be of especial merit, and you will not be disappointed in any of them.

Condensed List of Standard Cabbages.

ALL VARIETIES IN LARGE PACKETS AT 5 CENTS EACH.

		Price by mail postpaid.		
		Oz.	$\frac{1}{4}$ lb.	1 lb.
Early Winnestadt.	Very fine quality; pointed heads, good either as an early or winter cabbage.	10c	35c	\$1 25
Extra Early Express.	The earliest variety; small pointed heads.	10c	35c	1 25
Charleston Large Wakefield.	A large type of the Jersey Wakefield.	15c	50c	1 75
Early Summer.	A very good extra early flat-heading sort; large and solid.	15c	50c	1 75
All Seasons.	One of the best, growing to a large size quickly; a good shipper.	15c	40c	1 50
Succession.	Excellent second early variety; heads large, heavy and of good quality.	15c	50c	1 75
Fottler's Improved Brunswick.	Large flat heads; fine for early or late; a sure header.	15c	40c	1 50
Louisville Drumhead.	Dark bluish-green color; popular in the Southwest, and one of the best for growing in the Southern States.	15c	40c	1 50
Surehead.	Strong, vigorous, very uniform, large and solid, quality fine.	10c	35c	1 25
Warren's Stone Mason.	One of the very best fall or winter sorts; heads large and as hard as a bullet; an excellent shipper.	15c	40c	1 50
New Lupton.	Undoubtedly the thoroughbred American Cabbage and one of the sweetest and most tender of the late sorts.	15c	50c	2 00
Hollander.	Quite similar to Danish Ballhead with exception that the heads are somewhat larger and more flat; preferred by some growers to the Danish.	15c	50c	2 00
German Export.	Quite similar to Hollander, but somewhat flatter.	15c	45c	1 75
Premium Late Flat Dutch.	Largely grown for main crop; a favorite for winter market everywhere.	10c	35c	1 25
Large Late Drumhead.	Old favorite winter sort; valuable for main crop.	10c	35c	1 25
Mammoth Red Rock.	A standard and favorite red cabbage.	15c	50c	1 75
Autumn Kino or World Beater.	Largest of all cabbages; heads very solid on heavy, rich soil.	15c	50c	1 75
Perfection Drumhead Savoy.	The best of the Savoy; heads large, with crisp, wrinkled leaves.	15c	45c	1 50

Deduct 10 cents per pound from these prices if ordered sent by express or freight.

**CAULIFLOWER.**

1 oz. produces 2000 plants; 1-4 lb. will set an acre.

Selected Snowball.

More largely grown than any other sort, and deservedly popular. It is exceedingly early and hardy, and is sure to make a solid, compact, snowy head. The best for late summer and fall crop. Our seed of this variety has been selected with the utmost care, and no one need fear failure who tries it. Small packet 5c., large packet 10c., $\frac{1}{4}$ oz. 50c., oz. \$1.50, $\frac{1}{4}$ lb. \$4.00.

When ordering send us the names of some friends who garden, and we will send you some trial seeds free.

CELERY.

1 ounce to 7,000 plants, 1-4 lb. per acre.

By painstaking and careful attention we believe we have developed a strain of celery seed that is *unsurpassed, if equaled*, in America, and we believe our celery growing friends in the large celery growing districts of this country will bear witness to our assertion.

We are always pleased to send a sample packet of seed for trial to those interested, as it invariably brings us an order for seed the following year.



Premium Self-Blanching.

IMPROVED WHITE PLUME.

While we are fully aware that this variety has great merit as an early market sort, being as early as any and very attractive when fit for use, yet we do not think it compares favorably with the Premium Self-Blanching in flavor or solidity, or that it will remain in condition for use as long after it is earthed up. Plants light yellowish green, with tips of leaves almost white. As they mature, the inner stems and leaves turn white and require to be earthed up but a short time before they are in condition for use. When a fine appearing celery at a minimum amount of labor is the object this variety will give satisfaction. Packet 5c.; ounce 15c.; 1-4 lb. 40c.; lb. \$1.50.

J. P. Anderson, St. Joseph Co., Ind., writes: "We have been growing your Premium Self-Blanching Celery now for two seasons and it is undoubtedly the purest and best seed we have ever used, and we can hardly get enough to supply our customers, while our trenches are full of other varieties.

Celery Seed a specialty with us, much care and attention being given to producing superior seed for market gardeners.

NEW PREMIUM SELF-BLANCHING.

The Most Perfect Celery Ever Introduced.

This strain of Golden Self-Blanching is unquestionably the acme of perfection, and the hundreds of testimonials we receive from large and small growers are all to the effect that it is the finest celery on earth. It is as early as White Plume, a better keeper, and of a waxy golden color; grows very solid, compact and upright; remarkably crisp and tender, of a rich, nutty flavor, and entirely free from those objectionable ridges which generally accompany stringiness. This variety will bring a higher price in market than any celery we are acquainted with. Packet 5c.; ounce 20c.; 1-4 lb. 75c.; pound \$3.00.

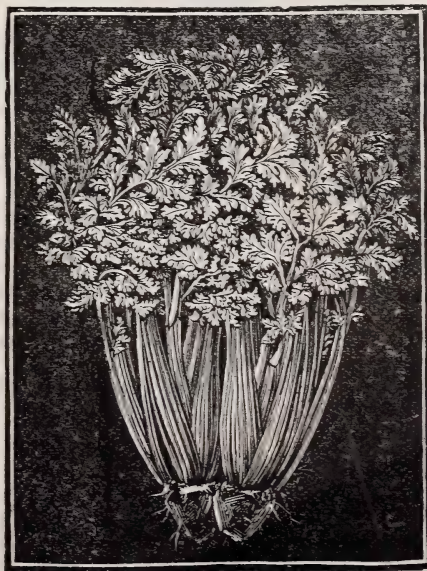
PINK PLUME. (New.) Practically identical with White Plume, but with the added merit of the stalks being richly suffused with pink; attractive in appearance and very fine in quality. *Prices same as White Plume.*

DWARF GOLDEN HEART. Resembles the Half-Dwarf White in habit of growth; very solid and the heart is of a golden-yellow color when blanched. Excellent keeper and fine for garden or market. Packet 5c.; ounce 10c.; 1-4 lb. 30c.; lb. \$1.00.

EVANS' TRIUMPH. A splendid new late variety from Canada. Grows very strong and vigorous, with large white, broad crisp stalks. Unquestionably the best winter celery. Packet 5c.; oz. 10c.; 1-4 lb. 35c.; lb. \$1.25.

GIANT PASCAL. Largest variety grown, also one of the best keepers. Of fine, nutty flavor, and deservedly popular for fall and winter use. Requires longer to bleach than other sorts. *Prices same as Golden Heart.*

Celeriac. Large Smooth Prague. A greatly improved form of Turnip-Rooted Celery. Round smooth roots, with very few side roots. The largest variety and one of the best. Pkt. 5c.; oz. 15c.; 1-4 lb. 35c.; lb. \$1.25.



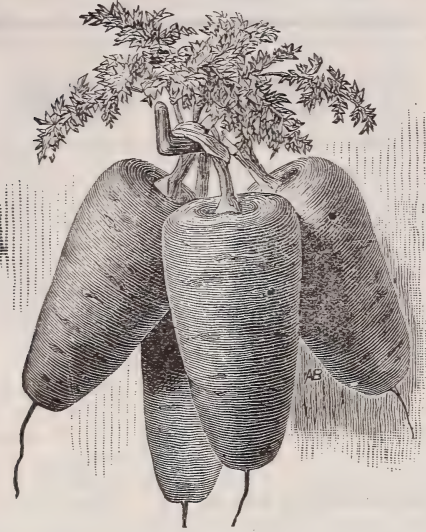
Improved White Plume.

CARROTS.

PRICE : Packets 5 Cents, Ounce 8 Cents, postpaid, unless otherwise noted.

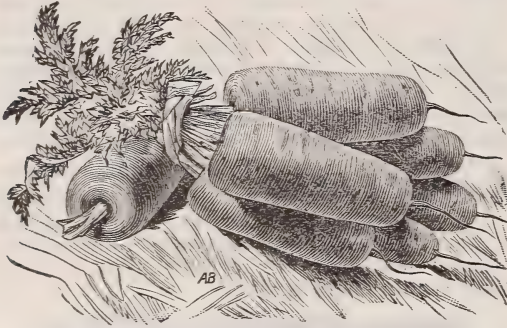
THE MODEL CARROT, THE NEW CHANTENAY.

The Most Perfectly Formed and Heaviest Cropping Carrot on the Market.



From a photograph of the Chantenay showing the uniform, perfect roots.

Improved Long Orange. One of the best known and most largely cultivated of any carrot. Excellent for stock or table use; roots deep orange, 12 to 15 inches long. 1-4 lb. 20c; 1 lb. 60c. 5 pounds by express, \$2.25.



Early Scarlet Horn. A very popular, extra early garden sort; deep orange color; blunt-rooted; 6 to 8 inches in length. 1-4 lb. 20c; pound, 70c. 5 pounds by express, \$2.50.

CRESS OR PEPPERGRASS.

Extra Curled. A small plant having a fine pungent flavor and used as a salad. May be cut two or three times. Very fine when served with lettuce. Oz. 5c.; 1-4 lb. 15c.; 1 lb. 50c.

True Water Cress. Grows along the banks of ponds and streams and is easily introduced. Wholly unlike the Extra Curled; leaves are quite large and thick. A fine salad and sold in immense quantities in the large markets in spring. Packet 5c.; oz. 20c.; 1-4 lb. 75c.

LEEK.

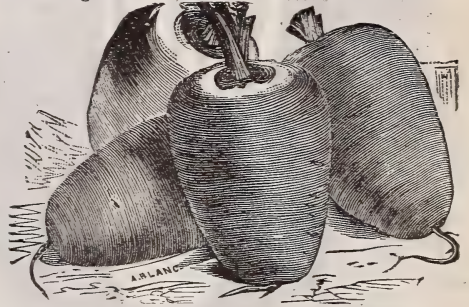
Broad American Flag. The largest, earliest and best. Very hardy and more used than other sorts. Popular with market gardeners. Packet 5c; oz. 10c; 1/4 lb. 25c; 1 lb. \$1.00.

The New Chantenay we continue to recommend as our best table carrot. The roots are well formed, smooth and with few side roots; color, orange-red and flesh crisp and tender; very early and productive. The tops are small, the shoulder of the carrot broad and hollow crowned, forming but little neck; easily harvested and a good keeper. 1-4 lb. 20c.; pound 75c. 5 lbs. by express, \$2.50.

Danvers Half-Long Pointed. One of the heaviest croppers. Roots, dark orange color, 8 to 10 inches in length, thick, and ending in a somewhat abrupt point; first-class for all soils. 1-4 lb. 20c.; 1 lb. 70c. 5 pounds by express \$2.50.

Large White Belgian. Roots very large and smooth. Grown exclusively for stock feeding. Packet, 1 ounce, 5c.; 1-4 lb., 15c.; 1 lb. 40c. 5 pounds by express \$1.25

Large Yellow Belgian. Similar to the White Belgian, except in color. *Prices the same as White Belgian.*



OXHEART, OR GUERANDE.

Roots short and very thick and intermediate between Scarlet Horn and Chantenay; color deep orange; fine grained and sweet. Easily dug. Annually grows in favor. Undoubtedly the best for stock feeding. 1-4 lb. 20c.; 1 lb. 70c. 5 lbs. by express, \$2.50.

DANDELION.

Improved Thick Leaved. Cultivated for spring greens. An immense improvement on the common dandelion, both in size and thickness of its leaves and fine flavor, being far less bitter. Packet 5c.; oz. 25c.

ENDIVE.

Moss Curled. Largely grown for salad, for which purpose there is nothing better.

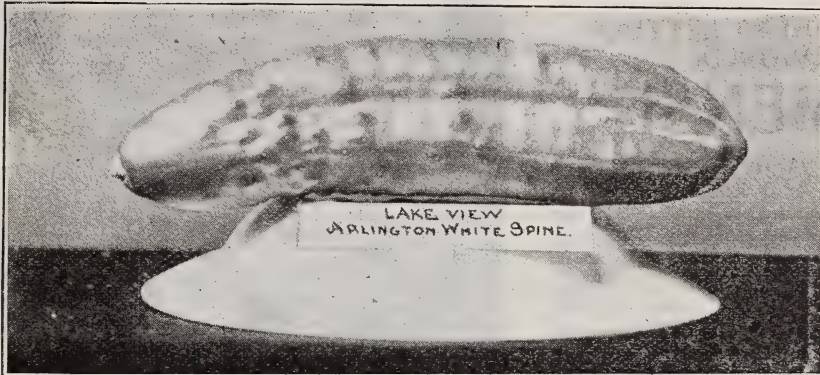
White Curled. For early use; should be used when young. Either sort, Packet 5c.; oz. 8c.; 1-4 lb. 25c.; 1 lb. 90c.

MUSTARD.

White London. Fine for salad or culinary purposes. Oz. packet 5c, 1 lb. 30c.

SELECT CUCUMBER SEEDS.

1 Ounce to 50 Hills, 3 Pounds per Acre.



NOTE. The unfavorable growing season is responsible for a very short crop of cucumbers, and while we hope to have a sufficient stock of seed to supply all demands, we would advise our gardening friends to order early, as it may be necessary to not only advance the price of seed but limit the quantity as the season advances.

IMPROVED ARLINGTON WHITE SPINE.

The seed we offer is an especially fine type of this splendid variety, made by careful selection from the earliest and best formed cucumbers, and we believe will meet every expectation of the most critical gardener. The Arlington is now considered the standard cucumber for hothouse forcing, and is also one of the best for out-door use, and will bring

more money on the market than any other variety of White Spine. The vine is vigorous and productive, and comes into full bearing earlier than any other type of White Spine. The young fruits are unusually crisp and tender and of a very dark green color, hence considered one of the best for small pickles. Packet 5c, oz. 15c, 1lb. 50c, lb. \$2.00.



NEW MEDIUM GREEN.

An Excellent All-Around Cucumber.

One of the very best general-purpose Cucumbers. Handsome and uniform in size and color; crisp and tender, with very few seeds. An excellent sort for pickles or slicing. Fruit straight and smooth; color dark green. Very prolific. Very useful as a forcing variety. Packet 5c, oz. 15c, 1lb. 45c, lb. \$1.75.



JERSEY PICKLING. Our perfected type of this variety must not be confounded with the ordinary stock sold by most seedsmen, which is nothing more than Early Frame. This is the best pickling sort we are acquainted with, of better form, more uniform in size and immensely productive. Packet 5c, oz. 15c, 1lb. 45c, lb. \$1.75.

STANDARD CUCUMBERS.

Large Packets 5 Cents each. If wanted by express, deduct 10 cents per pound from prices quoted. By mail postpaid

	Oz.	1lb.	1 lb.
Long Green Improved. Fine for pickling when small, also good for table use when about half grown.	15c	45c	\$ 2 00
Early Cluster. Fruit small and borne in pairs; light green and a great bearer. A well known standard sort.	10c	40c	1 50
Green Prolific or Boston Pickling. Fruit smooth, short and pointed at each end; color bright green and a great yielder. One of the best sorts for pickling.	15c	45c	1 75
Early Frame or Short Green. A vigorous grower and a great producer. Fruit medium in size, very early and good for pickling or slicing.	10c	40c	1 60
Cool and Crisp. This new cucumber is said to be the earliest of all pickling varieties and is one of the finest for slicing.	15c	45c	2 00
Japanese Climbing. Fruit 10 inches long, thick and of fine flavor. Skin dark green, flesh pure white. Can be grown on trellis or fences.	20c	75c	2 50
White Wonder. This variety surpasses the White Pearl in quality and productiveness, and is hardier. Fruit is ivory white from time of forming.	15c	40c	1 50
West India Gherkin. This is the only genuine Gherkin. It is small, oval and covered with spines; color light green. Used exclusively for pickling.	15c	40c	1 50
Giant of Pera. A mammoth cucumber, growing 1½ feet long; one of the best for table use.	15c	45c	1 65

LETTUCE

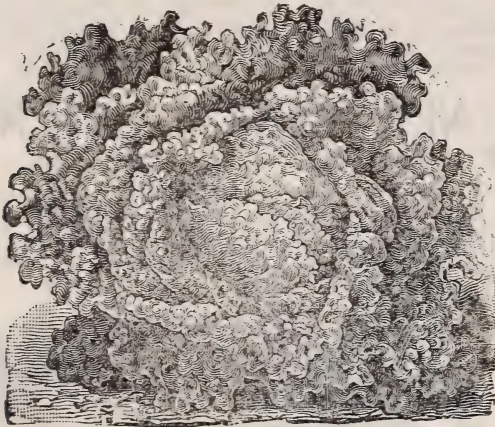
A Selected List of the Good Ones.

THE LARGEST HEAD LETTUCE
IN THE WORLD.

NEW IMMENSITY.

Often Four or Five Feet in Circumference.

A Gigantic Lettuce and not only will it make a record for size, but also for all the qualities that go to make a fine Lettuce. Visitors to our place the past season were quite sure we were growing a field of cabbage when they first beheld it. It is one of the slowest to run up to seed that we have ever seen, and maintains that crispness of texture and sweetness of flavor that will surely make it popular. It is an excellent variety for early sowing, as it has good heat-resisting qualities which carry it safely through the most trying seasons. Pkt. 5c.; oz. 15c; 1-4 lb. 60c.; 1b. \$2.00.

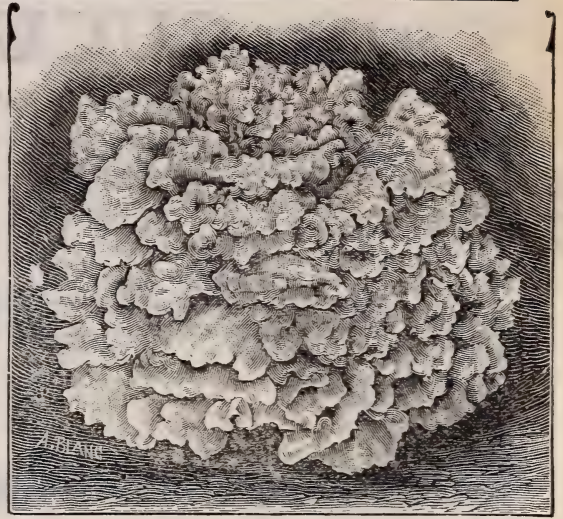


THE NEW YORK.

One of the best and most tender varieties; heads large, often 18 to 20 inches in diameter and weighing 4 to 5 lbs. Color dark green; very crisp; withstands summer heat and is slow in seeding. Packet 5c.; ounce 10c.; 1-4 lb. 25c.; 1 lb. 80c.

Hanson Improved. Extensively grown by market gardeners, as it is always sure to make large handsome heads of excellent quality. Outer leaves green with light veins; inner leaves white. Packet 5c.; ounce 7c.; 1-4 pound 20c.; 1 lb. 60c.

Prize Head Early. Leaves green and red, very thin, crisp and tender. One of the best for private use. Packet 5c.; ounce 7c.; 1-4 pound 20c.; 1 lb. 60c.



Early Curled Simpson

(BLACK SEEDED.)

THE BEST EARLY LETTUCE

for FORCING or OPEN GROUND.

Plant forms a large, loose head; light yellowish-green in color, so that a little wilting is not noticed. Leaves large, thin, slightly ruffled and blistered, the inner ones nicely blanched; even the large outside leaves are tender and of good quality. One of the best and most popular varieties for market gardeners, as it is attractive, of excellent quality, and continues a long time in condition for use. Packet 5c.; ounce 8c.; 1-4 pound 20c.; 1 pound 75c.

SIMPSON WHITE SEEDED.

Similar to above, though not as large and vigorous. Packet 5c.; oz. 7c.; 1-4 lb. 20c.; 1b. 60.

California Cream Butter. Good size. Leaves very rich cream yellow. As a summer variety has no superior. Packet 5c.; ounce 8c.; 1-4 pound 20c.; 1 pound 75c.

Big Boston. One of the very best large heading cabbage varieties and very popular with market gardeners for forcing or open ground. Packet 5c.; ounce 10c.; 1-4 pound 30c.; 1 lb. \$1.

Early Curled Silesian. A leading early curled sort, very crisp and tender. Price same as *Simpson White Seeded*.

Grand Rapids. As a distinctively forcing and shipping lettuce this variety undoubtedly stands at the head of the list. Beautiful in appearance. Packet 5c.; ounce 8c.; 1-4 pound 20c.; 1 lb. 70.

HERBS.

Caraway. Seeds used for flavoring. Oz. 8.
Coriander. Seeds used for flavoring. Oz. 8.
Dill. Used for flavoring pickles. Oz. 8c.
Horhound. Useful for curing colds. Oz. 10c.
Sage. A highly aromatic herb; most useful of all. Oz. 10c.

Sweet Marjoram. For seasoning. Oz. 10c.
Summer Savory. Used for flavoring. Oz. 8c.
Thyme. Used as a seasoning. Oz. 10c.
Wormwood. Medicinal herb. Splendid for poultry; should be planted in every poultry yard. Oz. 15c.

All above Herbs in Packets at 5 cents each. Special prices by the pound.

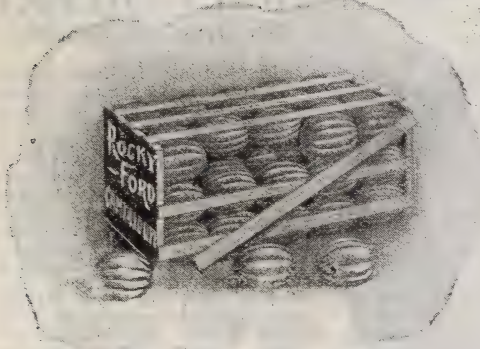
MUSK MELONS.

SELECTED VARIETIES.

1 Ounce to 80 Hills; 2 1-2 Pounds per Acre.

OUR SEED is saved only from perfect, selected fruit, and no better, truer stock can be procured at any price. Our list embraces but a comparatively small number of the hundreds of varieties grown, but we conscientiously believe that we are offering you the choicest of them all.

LARGE PACKETS 5 CENTS EACH.



Miller's Cream, or Osage. This is the favorite market melon of Chicago and many other western markets. It is globe or egg shaped, slightly netted; skin dark green, and flesh orange pink, very thick, and of a flavor not surpassed by any in cultivation. Oz. 8c.; 1-4 lb. 30c.; lb. \$1.00.

Baltimore, or Acme. This is the favorite melon in Baltimore markets, and is also known and highly esteemed by market-men in New York and Philadelphia. It is early, oblong in shape; flesh green and very fine. Oz. 8c.; 1-4 lb. 25c.; lb. 85c.

Montreal Green Nutmeg. An excellent variety of very large size, sometimes attaining a weight of 18 to 20 pounds. Round and flattened at both ends; deep ribbed, skin light green and netted. Flesh remarkably thick, light green, melting and of a delicious flavor. Oz. 8c.; 1-4 lb. 30c.; lb. \$1.00.

Paul Rose. A cross between Netted Gem and Osage, possessing the good qualities of both. Flesh salmon color. Oz. 8c.; 1-4 lb. 25c.; lb. 90c.

NEW IRONDEQUOIT.

This is the popular melon of our own introduction which has won the approval of every market



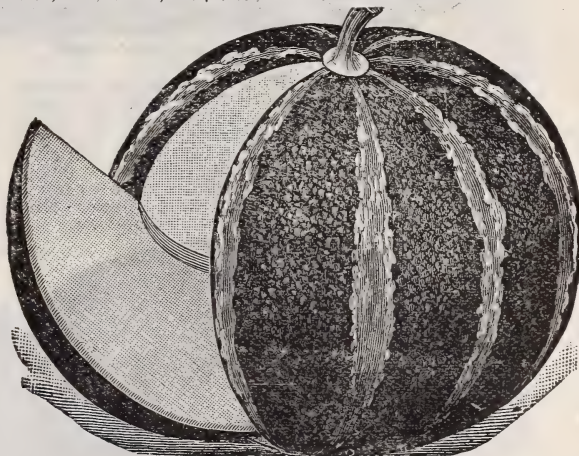
gardener who has grown it. Our own local gardeners plant no other sort. For a general all-around musk melon we know of no other variety which will succeed better on all kinds of soil and under more adverse conditions than our famous *Irondequoit*. It is one of the finest appearing, best flavored melons that ever graced a table. In form it is nearly round, slightly flattened at the ends, of good size; skin yellow and fine netted, flesh a beautiful dark orange color and of a rich, spicy flavor. Oz. 10c.; 1-4 lb. 35c.; lb. \$1.25.

F. S. Rudolph, Vincennes, Ind., writes, "Your *Irondequoit* melon was a surprise to me and an agreeable one at that. I must tell you that it done better for me than any of the varieties I have been growing for years past."

Banquet. Fruit medium sized, round and flattened at both ends, and very handsomely and densely netted. Flesh deep salmon color, very thick and most delicious of all melons. As a market variety for first-class hotels and restaurants it has no equal. Oz. 8c.; 1-4 lb. 20c.; lb. 75c.

New Rocky Ford. The Best Green Fleshed Melon. This splendid little Colorado melon is undoubtedly more largely grown, better and more favorably known than any other musk melon on the market to-day. Over 2,000 car loads of these melons were shipped out of Colorado last season, reaching nearly every city in the United States where they brought a ready sale at nearly double the price of other varieties. For excellent, sweet quality, the Rocky Ford is a long way in the lead. While the melon is rather small, it is very productive; in shape a trifle oblong, the skin is a rich, greenish gold, the netting very prominent and light in color. Flesh is green and very deep. Oz. 10c.; 1-4 lb. 25c.; lb. 80c.

Tip Top Nutmeg. In our opinion the best of the medium or large melons and a general favorite everywhere. In the Central West this variety is grown in preference to all others. One of the most extensive growers thus describes it: "Its shape varies from round to slightly oblong; skin pale green, covered with a handsome netting, flesh deep rich salmon color, and sweet and spicy in flavor." The flesh being thick, fine grained and firm makes it an excellent shipping melon. Oz. 10c.; 1-4 lb. 30c.; lb. \$1.00.



EMERALD GEM.

One of the very earliest varieties. Fruit small; skin deep emerald green; flesh a handsome salmon color and very thick; flavor most delicious. A splendid melon for hotels and restaurants. Oz. 10c.; 1-4 lb. 35c.; lb. \$1.25.

Improved Extra Early Hackensack. A fine market variety. Fruit large, round and flattened at both ends, deeply ribbed and heavily netted. Flesh green and sugary. Oz. 8c.; 1-4 lb. 30c.; lb. \$1.00.

Golden Netted Gem. One of the finest varieties for hotels and restaurants. Shape nearly round; color dark green and thickly netted; flesh light green and very delicious. Very early. Size very uniform, weighing from 1 1-2 to 2 pounds. Oz. 8c.; 1-4 lb. 20c.; lb. 75c.

Delmonico. Of large size and oval in shape. Flesh bright orange-pink. Splendid quality. Oz. 8c.; 1-4 lb. 20c.; lb. 75c.

KOHL RABI.

Turnit-rooted Cabbage.

EARLY WHITE VIENNA. Best for general table use. Flesh tender and white.

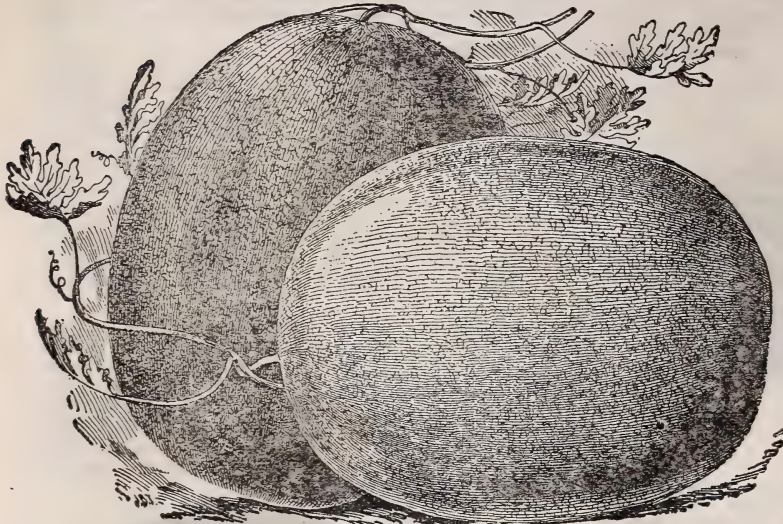
PURPLE VIENNA. A little later than the White. Color, bluish purple.

Either variety, Packet 5c., oz. 15c. 1/4 lb. 50c. lb. \$1.80.

WATER MELONS.

Two Ounces to 100 Hills; 3 lbs. per Acre.

One Ounce Packets 5 Cents Each; 1-4 Pound 20 Cents.



Indiana Sweet-Heart.

Cole's Early. Very hardy, a sure cropper and extremely delicate in texture of flesh, which is a dark red color; the rind is thin, and the quality of the flesh is sustained clear to the rind. It is, however, exceedingly brittle, hence not desirable for shipping purposes; but possessing all the other most desirable features, we can highly recommend it for home use. Medium size, nearly round in shape; rind green, striped with lighter shades. Pound 60c.

not do without it if he knows how good it is. A record unsurpassed. "Sweethearts" bring good prices when others are not wanted. Pound 50c.

Vick's Extra Early. Considered the earliest variety known. Oblong, rather small, smooth. Flesh bright pink, very sweet and pleasant flavored. Pound 60c.

Ice Cream or Peerless. One of the earliest varieties and therefore one of the best for cultivation in the North. Shape nearly round; light green, slightly mottled. Fine flavored. Pound 50 cents.

Phinney's Early. This is another very early melon. It is hardy and a sure cropper, and is extensively cultivated in the north. Pound 50c.

Kleckley's Sweets. Reports from all sections confirm this new watermelon to be just what the originator, Mr. W. A. Kleckley, of Alabama, claims for it—one of the best and sweetest flavored in cultivation. Skin dark green, thin rind. Flesh scarlet, very solid, firm and most luscious quality. For the home market or family garden it is decidedly one of the best. Pound 70c.



BLACK BOULDER.

For this grand new and distinct watermelon we are indebted to Aaron Paul, the veteran melon grower of New Jersey. It is enormously productive, reaching a mammoth size, with rich, dark green skin. It cuts equal to any market melon we have ever eaten, and its shipping qualities are phenomenal, no other melon equaling it in tough skin and rind, in this respect even superior to Kolb Gem. While it is fast becoming one of the leading melons for market, it is one of the best "all round" melons in existence, and for the family garden it is also without a peer. Pound 70c.



The famous Dixie is a cross between Kolb Gem and Old-Fashioned Mountain Sweet; and surpasses the Kolb Gem in shipping qualities and fully equals the Mountain Sweet in fine eating quality and flavor, and is ten days earlier than either. It has a remarkably thin rind, almost impenetrable, which preserves it for a great length of time. Its great productiveness is shown from the fact that it frequently matures from 6 to 8 large melons to the vine. The meat is fine, rich scarlet, and of very superior quality. Pound 60c.

Ruby Gold. A new and splendid hybrid seedling of the Green and Gold. Flesh is solid, pure golden yellow, variegated with streaks and layers of bright pink, of unexcelled quality. Average weight 40 to 50 pounds. Pound 50c.

CITRON. Red Seeded. Old and well-known preserving citron. Pound 50c.

Colorado Preservin' Melon. A very fine citron melon; seeds green; fruit round and wonderfully productive. Pound 60c.

URBANA, OHIO.

Your seeds gave us good satisfaction.

FLOYD ARNOTT.



New York Improved Purple Spineless EGG PLANT

The Egg plant is a fine fruit, comparatively easy of culture, and should be more generally grown. When sliced and fried in butter it is most delicious. The New York Purple is so much more largely grown and so far superior to other varieties that we are now growing but the one sort. Fruit is large, finely formed and very productive. Skin deep glossy purple, flesh white and of the best quality. Packet 5c.; oz. 15c.; 1-4 lb. 75c.

HOW IS THIS.

The Early Giant Corn I had from you last spring is fine. It produced ears very nearly as large as the late varieties I am growing and of excellent quality. D. C. Dennison, Market Gardener, Clarkson, N. Y.

PEPPERS. The New Ruby King

The best of the large, red mango peppers. Color a beautiful red. Flesh thick, of pleasant flavor, and so mild they can be eaten raw like an apple; very productive. Packet 5c.; ounce 15c.; 1-4 lb. 40c.; 1 lb. \$1.50.

Golden Dawn. Resembles the Ruby King in size and shape, but is of a rich, golden yellow color, with very thick, mild, sweet flavored flesh. *Price same as Ruby King.*

Long Red Cayenne. A small, long, bright red sort, very productive and extremely strong and pungent. Largely used for pickles. *Price same as Ruby King.*

Red Cluster. A distinct and beautiful variety, bearing a profusion of bright scarlet fruit in clusters in an upright position. Hot and pungent. As a decorative plant for the flower garden or for pots it will be found very useful. Packet 5c.; oz. 20c.; 1-4 lb. 70c.; 1 lb. \$2.25.



New Ruby King Pepper.

PARSLEY.



CHAMPION MOSS CURLED.

The best type of an extra dark green parsley. Leaves tender, crimped and curled, giving a most beautiful decorative appearance. Packet 5c.; oz. 8c.; 1-4 lb. 15c.; 1 lb. 50c.

Mushroom Spawn.

Best English Spawn. In bricks of about 1 pound each, 25 cents postpaid. By express, in 5 pound lots, 12 cents each.

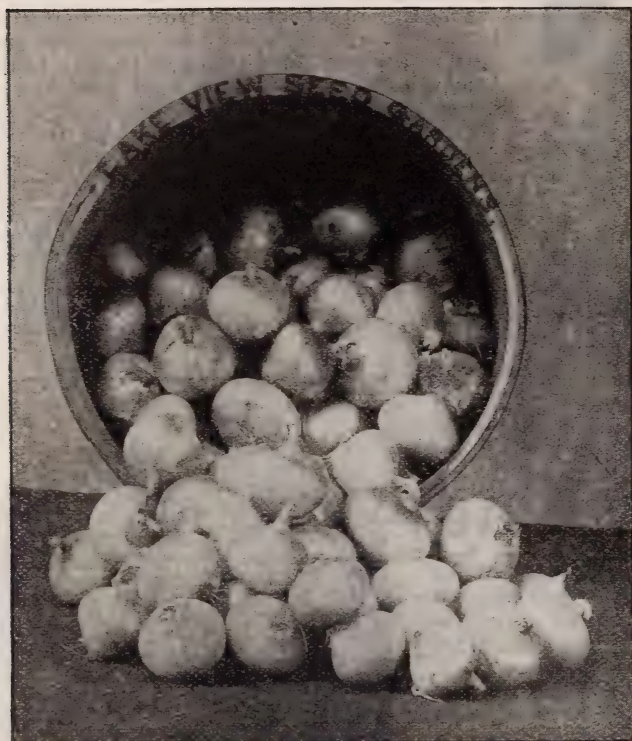
Orka, or Gumbo.

New White Velvet. A new variety from the South, and pronounced the best in cultivation. The pods are very large, smooth, round and never prickly, not ridged as in other okras. Ounce 5c.; 1-4 lb. 15c.; 1 lb. 50c.

R. J. Smyth, Fogelsong, Va.: "The New Record Corn we had from you was very good and made a fine growth. The early corn we have usually had was so dwarf that our Shanghi rooster could pick the tassels off."

GUELPH'S WONDERFUL NEW WHITE EGYPTIAN TOP ONION

(Our Seed Crop Very Limited)



From a photograph of a half-bushel of large Onions grown in one season from small tops.

onion (see engraving) from each little set. These large onions will, the following season, throw up several stalks on the top of which will be produced the seed, a cluster of little onions, and thus perpetuates itself. Both the top sets as well as the large onions are entirely hardy with us here in Northern New York, so much so that we leave the large onions in the ground over winter thus getting an earlier start in the spring. A splendid variety for bunching as green onions, and the large, white onion is as mild and attractive and as good a seller as any on the market. We have no sets to sell this year in quantity, but offer a limited amount of the small sets in **Packets at 10c each**—not more than one packet to one party. Discounts do not apply to these.

THE MOST EASILY GROWN ONION IN CULTIVATION.

Probably no vegetable novelty of recent introduction has attracted as much attention from the seed trade and the gardening public generally as has this new Onion which we offered for the first time two years ago, and we might add that it has done all or more than has been claimed for it, which is more than can be said of many other so-called "novelties," as many of our farming friends can testify. Our orders last year were far in excess of our supply and as early as February we were compelled to return money sent us for these sets, and there has hardly been a day throughout the summer and fall months but what our mail has brought us inquiries for sets of the White Egyptian. In our 1903 catalogue we described this onion at considerable length, also giving its history and telling how we came by the original seed stock. This we would repeat again the present season had we a sufficient stock of sets to warrant our doing so, but we regret to say that a large part of our seed (or top onions) was destroyed early in the season and we have but a very limited quantity to offer. Our large bulbs, however, are well preserved and another season we hope to have sufficient stock to supply any reasonable demand.

To those who did not have our catalogue last season, we will say that in habit of growth and hardness the White Egyptian is quite identical with the old-fashioned Red Egyptian or Winter Top Onion, with the exception that the small tops, or sets, are *white* and when set out in the spring produce the same season one large white

ONION SEED OUR LEADING SPECIALTY

WRITE US FOR SPECIAL PRICES ON ONION SEED IN 100 POUND LOTS OR OVER.

**WE ARE HEADQUARTERS FOR
EASTERN GROWN SEED.**

A FEW WORDS FROM THOSE WHO OUGHT TO KNOW

"The Southport Red Globe seed I had from you last spring has certainly done well by me this year. I am just harvesting now, and a finer lot of onions are not in Michigan." Geo. B. SNYDER, Lenawee Co., Mich.

"We are getting about 600 bushels per acre from your Southport Yellow seed and nearly all perfect, marketable onions, hardly a scullion in them." O. P. SCHURTZ, Noble Co., Ind.

"If promises are worth anything our onion fields will yield me a big return this fall. A better stand of seed I never saw; the White and Yellow Globes are nearly ready to pull." J. M. SMITH, Wayne Co., N. Y.

"Those Red Globe onions of yours look like big red apples—never saw a better formed or colored onion. LOU HEFFELMAN, Muskingum Co., Ohio.

All of our Onion Seed is Grown from Carefully Selected Hand-picked Bulbs, and none better can be obtained at any price.

If there is one thing we have devoted more time and attention to than another, it is the cultivation and development of the Onion for seed, and in our annual visits to the large onion-growing centers of New York, Ohio and Indiana, where we sell large quantities of seed each season, our customers will bear us out in the statement that we have never seen a strain of seed superior to ours, and have seldom seen one to equal it for purity, form, color and keeping qualities, and freedom from scullions and thick necks. Our stock is all *Eastern Grown*, and is not to be confounded with the cheap California-grown stock where little or no attention is given to selection of seed bulbs. We call particular attention to our Southport type of onions, which are now acknowledged to be the most perfect on the market, and which invariably commands the highest prices. All of our seed is carefully tested for germination before sending out, and all grown from selected hand-picked bulbs, discarding those which show a tendency to thick-neck or not of good color, and we can assure our customers that no better stock can be obtained at any price.

IF OUR ONION SEED pleases old, experienced growers, it'll please you. If we expect to hold our customers trade, we find it is quality that talks.



ONION SEED.

Thoroughly Tested and of Strong Vitality.
The Finest Selected Strain.

The 3 Southports.

MODEL ONIONS.

In the commercial onion belt of the U. S., where thousands of cars of onions are annually grown, and where the competition is high, it is of prime importance, in order to reach the best markets and command the best price, that only the very best varieties be grown, and therefore it is safe to say that in the large onion-growing districts to-day the "SOUTHPORTS" head the list in acreage as they do in market quotations. In the stock we offer below we believe we have as fine a strain as sold by any seed grower in this country.

Southport Large Red Globe.

Onions large and handsome globe shape. Color a deep purplish-crimson throughout, and entirely free from a greenish or yellow tint so often seen in inferior strains. In our opinion it is the finest appearing onion on the market, and always commands a high price. Is an excellent keeper, and we have seen a field of this sort in Hardin Co., Ohio, yield as high as 1200 bushels per acre. Packet 5c.; oz. 10c.; 1-4 lb. 35c.; 1 lb., \$1.25, postpaid; by express, 5 lbs. or over, per lb. \$1.00.

Southport Yellow Globe.

The most perfectly formed and best colored Yellow Globe Onion in cultivation, and where known is grown in preference to any other yellow sort. Bulbs large, evenly colored, with a heavy skin and small neck, a heavy cropper, and a good keeper. Packet 5c.; oz. 10c.; 1-4 lb. 30c.; 1 lb. \$1.00 postpaid; by express, 5 lbs. or over 80c. per lb.

Southport White Globe.

The best white globe-shaped onion. Firm, fine grained, of mild flavor; keeps well. This is one of the handsomest onions grown, of beautiful shape, clear, white skin, and commands the highest market price. Packet 5c.; oz. 15c.; 1-4 lb. 45c.; 1 lb. \$1.70, postpaid; by express, 5 lbs. or over, \$1.50 per lb.

CHEAP ONION SEED may cost you 3c. a bushel in the selling price of your onions, or on a 600 bushel crop, \$18 per acre. Would it pay?

Our packets contain from two to three times the quantity of seeds found in commission boxes in your grocery store, and are not old enough to vote.

ONIONS.

We pride ourselves in growing the **VERY BEST ONION SEED** that can be produced, and are now supplying some of the largest onion growers in the country. By sowing our seed, large onions may be produced direct from seed.

Sow 1 oz. to 100 feet of drill, 4 to 5 lbs. per acre.

Prizetaker.

Excels in beauty, size and productiveness, and equals the best in quality, being as mild in flavor as the Imported Spanish Onion in our groceries. Can be grown successfully in any locality where onions are produced. The color is a bright straw and it always grows to a uniform shape, which is nearly a perfect globe. Our seed is the choicest American grown, and not Imported Spanish King, as sold by some dealers at low prices under the name of Prizetaker. Packet 5c.; oz. 10c.; 1-4 lb. 35c.; 1 lb. \$1.20, postpaid; by express, 5 lbs. or over, \$1.00 lb.

PRIZEWINNER.

The fair twin brother of PRIZETAKER, which it resembles in immense size, fine form and productiveness, but is of a pure, silvery white in color. It certainly is deservedly a Prizewinner, and for the amateur we would strongly recommend it in preference to most other sorts as it is more easily grown from seed than any variety we are acquainted with. Packet 5c.; oz. 15c.; 1-4 lb. 50c.; 1 lb. \$1.75 postpaid.

ONION SETS.

Northern Grown, Firm and Hard.



Yellow Dutch or Strasburg.

Quart 25c.; pint 15c., postpaid; by express, quart 15c., 1-4 bushel 75c.; bushel \$2.50.

Silverskin.

Quart 30c.; pint 18c., postpaid; by express, quart 20c., 1-4 bushel 80c.; bushel \$3.00.

Early Red.

Quart 25c.; pint 15c.; postpaid; by express, quart 15c., 1-4 bushel 75c.; bushel \$2.50.

POTATO ONIONS.

These onions grow and multiply like a potato and make a very valuable early crop. The small bulbs when set produce large marketable onions, while the parent bulb produces a quantity of small bulbs in clusters. Quart 30c.; pint 15c., postpaid; by express or freight, quart 15c.; 1-4 bushel 80c.; bushel \$3.00.

Egyptian Winter or Perennial Tree Onion.

This is the Everlasting Onion.

The buttons divide, making several onions. The young set onions grow on top of the stalks. Set these in spring or fall where they will not be disturbed and you will have a permanent onion bed, as they are perfectly hardy and start growth as soon as the snow is off the ground. Quart 20c.; pint 12c., postpaid; by express or freight, quart 10c.; 1-4 bushel 60c.; bushel \$2.50.

SPECIAL PRICES ON ONION SEED TO

GARDENERS AND OTHERS USING LARGE QUANTITIES.



YELLOW DANVERS.

(Round.) Reliability for bottoming and large yield are both combined in our improved strain of this popular variety. It is extensively grown for market, and frequently produces 1000 bushels per acre from seed sown in the spring. The genuine Danvers is a very handsome round onion, thick through, of good size, with thin, yellow skin. Flesh white, fine grained, firm, mild, and of excellent quality. It ripens early, is entirely free from stiff necks, keeps well and sells readily. This variety is now being planted in many sections for growing sets. Packet 5c.; ounce 8c.; 1-4 pound 20c.; 1 pound 75c., postpaid; by express, 5 pounds or over, 60c. lb.

SELECTED YELLOW GLOBE DANVERS.

A splendid GLOBE ONION and undoubtedly the best for growing on land which is inclined to be low and wet, as under such conditions it would make a better keeper than the Southport. It is very early, with a small neck. Globular in shape, has a small top. It is the most productive, producing as high as 1200 bushels per acre, and will average on good soil with proper culture, 700 to 800 bushels. Our improved strain of this variety grows in popularity every year and is annually planted by the best and largest onion growers and market men in this country. Packet 5c.; ounce 10c.; 1-4 lb. 25c.; 1 lb. 80c. postpaid; by express, 5 lbs. or over, 65c. per lb.

LARGE RED WETHERSFIELD.

Growers who prefer the red varieties will find our pedigree strain far surpassing the ordinary Red Wethersfield in size, productiveness and keeping qualities. It is of the finest form, skin deep purplish red, flesh purplish white, much finer grained than many of the red sorts. Immense crops of this onion are grown each season from our seed by some of the largest growers in the United States, who realize the very highest prices for their crops. Packet 5c.; ounce 10c.; 1-4 lb. 25c.; 1 lb. 90c. postpaid; by express 5 lbs. or over, 75c. lb.

WHITE PORTUGAL OR SILVERSKIN.

A large, flat, white onion of mild and pleasant flavor; hard and fine-grained, and a fair keeper. More extensively sown for sets than any other white variety and is also largely grown for pickling. Packet 5c.; oz. 15c.; 1-4 lb. 50c.; 1 lb. \$1.75, postpaid; by express, 5 lbs. or over, \$1.50 per lb.

WHITE BARLETTA.

The earliest and one of the handsomest and smallest onions grown. More largely used for pickling than any other sort; also one of the best for sets or bunching. Packet 5c.; oz. 15c.; 1-4 lb. 50c.; 1 lb. \$1.75, postpaid; by express, 5 lbs. or over, \$1.50 per lb.

AUSTRALIAN BROWN.

A new variety from Australia, and noted for its great keeping and shipping qualities. Color a peculiar brown, early and globe-shaped. Packet 5c.; oz. 10c.; 1-4 lb. 30c.; 1 lb. 90c. postpaid; by express, 5 lbs. or over, 75c. per lb.

FLAT YELLOW CRACKER AND FLAT RED CRACKER.

The earliest known onions. Very flat in shape, and very productive. Price of either variety: Packet 5c.; oz. 10c.; 1-4 lb. 35c.; 1 lb. \$1.20, postpaid; by express, 5 lbs. or over, \$1.00 per lb.

PUMPKIN Seed Saved from the Largest and Bes.

1 POUND WILL PLANT 200 TO 300 HILLS.

Prices are by mail postpaid, unless otherwise stated.



LARGE CHEESE OR KENTUCKY FIELD

Very popular and productive. Fruit flattened; skin mottled light green and yellow, changing to rich cream color as it matures. Flesh yellow, tender, thick and nutritious, and of the best quality. Ounce 5c, $\frac{1}{4}$ lb. 15c, lb. 50c, 5 lbs. \$2.

Sweet or Sugar. This is a most excellent little Pie Pumpkin. Small, round, very productive and with a small seed cavity. Skin and flesh a deep orange-yellow and very fine grained. The pie pumpkin of New England. Ounce 5c., $\frac{1}{4}$ lb. 20c., 1 lb. 60c.

Japanese Pie. This remarkable new variety from Japan has proven a valuable addition to our list. The flesh is very thick, of a rich salmon color, and nearly solid, the seed cavity being very small. Unusually fine grained, dry and sweet, having much the same taste and appearance as sweet potatoes when cooked. Ounce 5c., $\frac{1}{4}$ lb. 20c., lb. 70c.

Connecticut Field. The old-fashioned Yankee Pumpkin. This sort is probably more largely grown for stock than any other variety. Grows very large, round and flattened at both ends. Color deep orange. Ounce 5c., $\frac{1}{4}$ lb. 12c., lb. 30c., 4 lbs. \$1; by express, bu. \$3.

King of the Mammoths. This is truly a giant among pumpkins; specimens have been grown to weigh 250 pounds. In shape it is round, flat and slightly ribbed; color of skin and flesh, bright golden yellow, and of good quality, making excellent pies, but grown principally for stock. Is a good keeper. Packet 5c., oz. 10c., $\frac{1}{4}$ lb., 30c.

New Calhoun. Extraordinary fine variety, heavy and solid, very productive and of excellent quality. Outside is of rich cream color, flesh, salmon yellow, very thick, fine grained and of superior quality. One of the very best for general purposes. Ounce 5c., $\frac{1}{4}$ lb. 15c., lb. 50c.



PARSNIPS. PREMIUM HOLLOW CROWN.

THE ONLY PARSNIP WORTH GROWING.

An ideal parsnip, and a wonderfully improved strain of the true Hollow Crown Parsnip. The roots do not grow as long as the old variety, are of larger diameter, and more easily harvested. A very heavy cropper. The roots are very smooth; flesh fine grained and of excellent quality. The best variety for home or market garden. Packet 5c., ounce 7c., $\frac{1}{4}$ lb. 15c., lb. 40c., postpaid.

THE GARDENERS' IDEAL

Early Scarlet Globe RADISH

The Finest Forcing and Superior Garden Radish.

By careful selection of seed stock, we have produced, in our EARLY SCARLET GLOBE, the finest type of market gardener's forcing Radish, and one which has been a profit-maker to every one who has grown it for early market. Not only is it the *earliest radish* in cultivation, but it is the largest of the early varieties; never becomes pithy; the roots are very uniform in shape and of a handsome deep scarlet color, with a very small top. It succeeds equally as well in the open ground as under glass, and from its handsome appearance makes a ready sale on the market. Ounce packet 5c, $\frac{1}{4}$ lb. 20c., lb. 60c., postpaid; by express, 5 lbs. or over 45c. lb.

DON'T

FORGET to send us the names of some of your friends who make garden that we may send them our catalogue and you some FREE SEEDS.

"If we were to grow but one variety of Radish it would be your Scarlet Globe." IRA SHATTUCK, Reading, Pa



A PAGE
OF

CHOICE RADISHES.

1 Ounce to 100 feet of drill ; 9 pounds per acre.

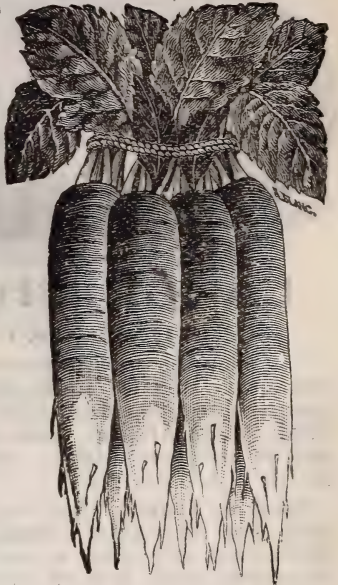
Seed saved from
carefully select-
ed roots produce
the largest and
most uniform
crops.Model
French
Breakfast.

French Breakfast.

No doubt as handsome a radish as ever grew in a French garden. The roots are oblong in shape, midway between the long and turnip-shaped varieties, finely formed, exceedingly tender and very early. The color is scarlet tipped with white. Packet 1 oz. 5c.; 1-4 lb. 15c.; 1 lb. 50c.

Premium Chartier.

Our ideal long radish. THE CHARTIER holds first place where a long variety is desired. Roots are large, long, very handsome and attractive, and one of the most rapid growing, tender and crisp sorts in cultivation and retaining these qualities for a long time after attaining its full growth; never becomes pithy or hollow. Color is a beautiful deep crimson at the top, shading through a delicate pink to pure white at the tip. Ounce packet, 5c.; 1-4 pound 15c.; pound 55c.; 5 pounds and over by express, 40c. per pound.



Premium Chartier.

NEW ROSY GEM.

The earliest and most beautiful of the round or turnip-shaped radishes, and a favorite wherever it is grown. Skin bright scarlet at the top, shading to pure white at the tip, and one of the most tender of all varieties. Succeeds better on heavy soil than any other variety, and is a splendid sort for forcing under glass. Ounce packet 5c.; 1-4 lb. 15c.; 1 lb. 55c., postpaid; by express, 5 lbs. or over 40c. lb.

Other Choice and Desirable Radishes.

When ordering by express deduct 10c. per lb. from prices quoted below.

Any of the following sorts 5c. per Packet of one ounce, 15c. per 1-4 pound.

Early Deep Scarlet Turnip. Very early, round, deep scarlet. Pound 45c.

Golden Globe. A beautiful golden yellow, globe-shaped variety. Pound 50c.

Model White Box. The largest, earliest and best of the round, white, turnip-shaped sorts. Pound 50c.

New Triumph. Early, round, crisp and tender; color creamy white, marked with dashes of deep carmine. Packet 5c.; oz. 10c.; 1-4 lb. 40c.; 1 lb. \$1.00.

Long Scarlet Short Top. An old, long scarlet variety. Very popular. Pound 45c.

Improved Lady Finger. A most excellent white variety, with long, very smooth, white roots, which are crisp and tender. Very early, and one of the most desirable summer sorts. Pound 50c.

Large White Baltimore. The best of the large white summer radishes. Roots long, tapering in shape; pure white, almost transparent. Withstands summer heat, and grows to a very large size. Pound 60c.

Long White Strasburg. Very popular large white summer radish, and a special favorite with Southern truckers. Roots long, smooth and pure white, firm and brittle, retaining these qualities even when the roots have become old. Pound 50.



WINTER VARIETIES.

WHITE CHINESE, (or Celestial). One of the very best. Ready for use when two inches long, and continues excellent until maturity, making it almost an all-season radish. Flesh is firm, solid, pure white and very attractive. Pound 60c.

Chinese Rose. One of the very best for fall and winter use. Bright rose-colored skin; flesh white and of most excellent quality; roots cylindrical, or largest at the bottom. A favorite with market men. Pound 50c.

California Mammoth White. Largest of all radishes; roots grow 12 to 14 inches long and are solid, crisp and tender. An excellent keeper. Pound 55c.

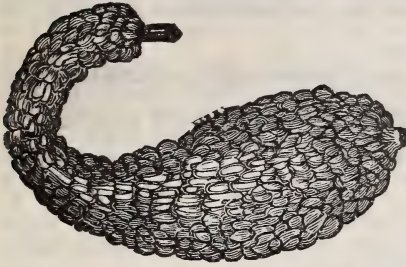
Round Black Spanish. Skin black; roots globe-shaped; white-fleshed and piquant flavored. Pound 50c.

Long Black Spanish. A long, black-skinned variety; flesh white and slightly pungent. One of the latest and hardiest. Pound 50c.

SQUASH.

Summer Sorts 2 oz. to 100 hills, 3 lbs. per acre. Winter Sorts 4 oz. to 100 hills, 5 lbs. per acre.

PACKET 5c., OUNCE 8c., 1-4 POUND 20 CENTS, UNLESS OTHERWISE NOTED.



GIANT SUMMER CROOKNECK.

The best and most popular Summer Squash. Grows double the size of the ordinary Crookneck, and very warty. Skin bright yellow. Very early and productive and of the best quality. 1 lb. 75c.

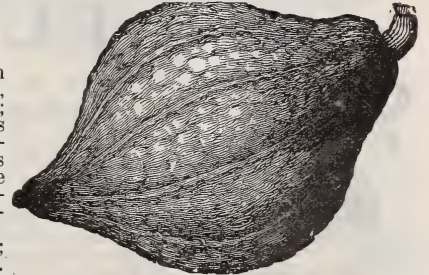
NEW MAMMOTH WHITE BUSH. (Scalloped.) An improved strain of the well-known White Bush, or Patty-Pan Squash, growing uniformly to twice the size. They ripen early. Skin a handsome white color, and wonderfully productive. 1 lb. 70c.

GOLDEN CUSTARD, or Mammoth Yellow Bush. Very productive and large, attaining a diameter of 2 feet under good cultivation. Color deep golden yellow; fine quality. 1 lb. 70c.

IMPROVED HUBBARD. The TRUE Warted Variety

□ Undoubtly the best known and most popular winter squash in cultivation. Flesh bright orange-yellow, fine grained, very dry, sweet and rich flavored; keeps perfectly throughout the winter; boils or bakes exceedingly dry, and is esteemed by many to be as good baked as the sweet potato. Our stock is most carefully selected with regard to quality of the flesh and color and wartiness of the shell, but these qualities are largely determined by the soil on which they are grown. Our customers can plant this variety in perfect confidence that every fruit will be a perfect Hubbard. 1-4 lb. 25c.; 1 lb. \$1.00; 5 lbs. \$4.50 postpaid.

BOSTON MARROW. Fine fall variety. Oval, bright orange; flesh yellow and firm. Best for pies and also for canning. 1 lb. 75c.



THE FAXON SQUASH



THE FAXON.

A new and valuable variety. Medium size, very early and productive. Orange flesh, of fine quality. Pound 90c.

Essex Hybrid, or Hard Shelled Turban. A standard winter sort. Flesh a trifle darker than the Hubbard. An excellent keeper. ¼ lb. 25c.; 1 lb. \$1.00.

Improved Marblehead. Resembles the Hubbard, but is earlier; has a gray, hard shell. A very popular winter sort. 1 lb. 75c.

Fordhook. Skin bright yellow; flesh straw colored; very dry and sweet. One of the handsomest and best winter varieties. 1-4 lb. 30c.; 1 lb. \$1.00.

Delicata. (New.) Skin orange yellow, striped with dark green. Flesh rich and dry. 1 lb. 75c.

Dunlap's Prolific Marrow. One of the earliest and finest fall varieties. A good keeper, of excellent quality; color orange-red. Fine for pies or canner's use. 1 lb. 75c.

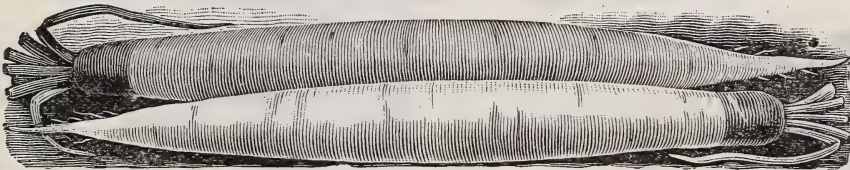
Pike's Peak or Sibley. A very productive variety, maturing at same time as the Hubbard, and considered by many to be of as good quality. Flesh solid and of a rich orange-yellow color. ¼ lb. 25c., 1 lb. \$1.00.

MAMMOTH CHILI, OR JUMBO.

The largest of all squashes, often weighing 200 pounds and over. Grown largely for exhibition purposes and stock feeding. Raise a few for your county fair, get a premium, and surprise the natives. Nothing will attract so much attention at a fair as a couple of Jumbo Squashes. Color rich orange-yellow. Packet 5c., oz. 10c.

SALSIFY, OR OYSTER PLANT.

1 ounce to 50 feet of drill; 8 pounds per acre.



Mammoth Sandwich Island

We consider this variety the largest and most profitable Salsify in cultivation. Roots three times the size of the ordinary sort, and of more agreeable flavor. It is pure white in color, and has no tendency to split and quite free from side roots. Packet 5c., ounce 8c., 1-4 pound 30c., pound \$1.

RHUBARB, OR PIE PLANT.

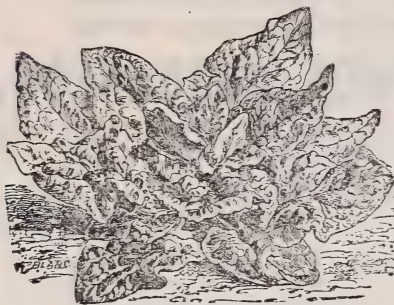
Rhubarb can be readily raised from seed. Seed sown in the spring will produce plants large enough for cutting the following season. We list only one, the best variety.

PREMIUM EARLY GIANT. An early, large and excellent variety. Leaves and stalks of immense size and beautiful wine color. Packet 5c., ounce 10c., 1-4 pound 30c., pound \$1.

Special Price on
Large Quantity.

SPINACH.

1 oz. to 100 feet of
drill; 8 lbs. to acre.



AMERICAN SAVOY LEAVED. A heavy cropper, of fine quality and very hardy; succulent leaves, curled and crinkled like a Savoy cabbage; hardest and most productive sort. We recommend this variety for general use in preference to any other sort. Oz. 5c, 1lb. 15c, 1b. 30c, 10 lbs. or over 25c. 1b., by mail postpaid; by express, 10 lbs. or over, 12c. 1b.

NEW ZEALAND. Very productive and quite distinct from other sorts. Will succeed in hot, dry places where others fail. Very branching; a sort of cut-and-come again variety. Packet 5c, oz., 8c., 1lb. 20c, 1b. 70c.

LONG STANDING THICK LEAVED. A very popular and favorite variety with the Southern market gardeners. Prices same as *American Savoy Leaved*.

PRICKLY or WINTER. Hardy, withstands the winter; recommended for fall sowing. Prices same as *American Savoy Leaved*.

TURNIPS.

1 ounce to 150 feet of drill ; 8 pounds per acre.

LARGE OUNCE PACKETS ANY VARIETY 5 CENTS EACH.



Red or Purple Top Strap-Leaved. The most widely cultivated and best known variety. Used largely for sowing broadcast among corn and potatoes. It is round and flat, white on the bottom and reddish-purple above ground, and a very

quick grower. Though used mainly for stock feeding, it is highly esteemed as one of the finest table varieties. 1lb. 15c, 1b. 40c, 5 lbs. or over 35c. per lb., postpaid.

Red Top White Globe. Quite similar to Purple Top Strap Leaf excepting in shape, being almost a perfect globe, and grows to a very large size; immense cropper. 1lb. 15c, 1b. 45c.

Yellow Aberdeen. (Purple Top.) A very handsome turnip. Bulb round and flat, deep reddish purple on top and pale yellow on the bottom. Flesh pale yellow, very tender and fine flavored. 1lb. 15c, 1b. 40c.

Improved Golden Ball. One of the sweetest and most delicate yellow-fleshed varieties; of medium size, a perfect globe shape, with firm, hard, yet rich and sweet flesh. Has no superior as a table turnip and keeps well. 1lb. 15c, 1b. 50c.

Extra Early Purple Top Milan. The earliest turnip in cultivation and a splendid variety. A favorite with gardeners who want first turnips in market. Bulbs white, flat, of medium size, with a bright purple top. One of the sweetest and finest flavored of summer sorts. 1lb. 20c., 1b. 60c.

New Bread Stone. Top-shaped. Flesh is perfectly white, very hard and firm, fine grained and sweet. Suitable for fall and winter use. 1lb. 20c, 1b. 60c.

White Egg. Its shape is nearly oval or egg. Flesh very firm and fine grained; thin and perfectly smooth skin, and both flesh and skin are of snowy whiteness. Its flavor is of the very best, mild and sweet. 1lb. 20c, 1b. 60c.



White Egg.

"The seed I got of you last spring could not be better, especially your corn, which is the best I ever had."

R. SHORTELL,

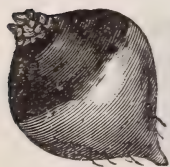
Kenton, Ohio.



Cow Horn Turnips as a Soil Improver

Are without a peer, and will do more to improve poor, worn out land than clover or any other crop. Sow seed broadcast, 2 lbs. per acre, and leave them in the soil or plow under. They root very deeply and grow to a large size, and will lighten and enrich your land wonderfully. As a stock food they are most profitable, being productive, sweet and tender. 1lb. 15c, 1b. 40c.

Ruta-Baga, or Swedish Varieties.



Improved American Purple Top. This strain is of American origin, bred to a small top and short neck, and is unquestionably the best and most perfect Yellow Ruta Baga on the market to-day. Bulbs are of great size, yellow fleshed and purple crown, and one of the most desirable varieties now cultivated. 1lb. 15c, 1b. 50c.

White Sweet German. Universally admitted one of the sweetest, mildest flavored and finest grained turnips for table use. Solid as a stone, and will remain in this condition until spring if properly cared for. Has no superior as a winter turnip. 1lb. 15c, 1b. 45c.

Skirving's Purple Top. An old and well-known yellow fleshed variety of large size and fine quality. For stock or family use. 1lb. 15c, 1b. 40c.

TOBACCO.

CONNECTICUT SEED LEAF. A popular sort, used for cigar wrappers. Packet 5c, ounce 15c, 1lb. 40c, 1b. \$1.50.

FINE HAVANA. Finest strain of imported seed. Packet 5c, ounce 25c, 1lb. 80c, 1b. \$3.00.

DON'T FORGET that we Pay Postage on all Seeds by the Packet, Ounce or Pound, and if you want them to go by Express you may Deduct 10 cents per pound.

GOELF'S NEW FIRST CROP TOMATO.

For Earliness, Productiveness, Size and Quality
the First Crop has never been Equaled.

A FULL TWO WEEKS EARLIER THAN
ANY OTHER VARIETY.



First Crop, The Gardeners' Money Maker.

We feel safe in saying that no Early Tomato ever introduced has met all requirements as fully as has our First Crop. Nearly all of the early varieties heretofore introduced were either too unproductive to be profitable or too deficient in size to be marketable. Not so with First Crop. It will average as large as the general run of late tomatoes, as solid as Ponderosa, in fact the fruit is so solid and the seed cavity so small that it is hardly profitable to grow for seed; it is a full two weeks earlier than any variety we have had on our grounds, is very smooth, a trifle elongated, and ripens evenly throughout. The fruit is borne in clusters, and is of a beautiful red color, always showy and attractive, and the quality is equal to any of the medium or late sorts. A prominent tomato seed grower of Detroit said to us: "If I was to have but one tomato in my garden it would be your First Crop."

Market gardeners realize the immense profit secured by bringing the first tomatoes into market, probably no crop they grow netting them more clear money. To meet this demand for a tomato, not only a record-breaking extra early sort, but also of real market value, we have been for years carefully selecting our tomatoes with a view to meeting all these requirements, and we can truthfully say that he who grows this grand new tomato for early market will have ripe tomatoes away ahead of his neighbors, and the resulting profit as well. In our work of developing and selecting we did not select tomatoes with the one idea of earliness, but for quality, size and productiveness as well, and consequently have produced a tomato not only earlier, but larger and far more productive than any other extra early variety ever grown.

PRICE : Small Packets, 5c; Large Packets, 10c; ounce, 50c; 1-4 lb., \$1.50; lb. \$5.00.



A Branch of First Crop Tomato.

"First Crop is away ahead of others and largest and smoothest of all my tomatoes; were on the market before any one else." Dan W. Charles, Queen Anne Co., Md.

"From about 1000 plants of your First Crop Tomato I cleared \$198.70. They were in the market nearly ten days before others; the best early in my opinion." C. D. Ordwell, Essex Co., N. J.

👉 **THE FARM CAN BE MADE TO PAY LARGE DIVIDENDS** 👈
WITH LAKE VIEW SEEDS.

PROFITABLE TOMATOES. A few of the best of them.

Our list of Tomatoes is small compared with most seedsmen. There are altogether too many so-called "varieties," some without enough individuality to distinguish one from another, others with not sufficient merit to entitle them to existence. We list only such Tomatoes as our experience has proven worthy of cultivation—the cream of the list.

One ounce of seed will produce about 1300 plants.

PRICE ALL TOMATOES, 5c. PER PACKET.



NEW RED ROCK.

The Canner's Favorite

Standard Main Crop Tomato.

We place this new and valuable sort at the very top of all General Purpose Tomatoes, having the good qualities of all of them, with none of their defects. We have developed this stock by a long and careful selection from the old and well tried Stone Tomato, and, while not so early as some of the varieties we list, is unequaled for solidity, productiveness, size and quality. Vines are very vigorous; fruit smooth, deep red, round, apple-shaped, very large with a small seed cavity; ripens

evenly and free from rotting. We annually sell hundreds of pounds of seed of the Red Rock to the most critical canning houses in the United States, and they tell us that they find it far superior to any canning tomato they ever used. Ounce 15c.; 1-4 lb. 50c.; 1 lb. \$1.75.

DWARF CHAMPION.

Also known as *Tree Tomato* because of its compact, upright growth, standing up alone like a miniature tree, and requiring no support. Very early; has beautiful rich, glossy, purplish red fruit of medium size and very solid. Used largely as a forcing sort under glass but does equally well outside. Oz. 20c.; 1-4 lb. 70c.; 1 lb. \$2.50.

EARLY RUBY. A very fine, extra early, smooth, red tomato, and until the introduction of First Crop, considered the earliest variety in the market. Grows round as a ball; blood red; perfectly smooth; firm, thick flesh and of the best quality. Ounce 15c.; 1-4 lb. 50c.; 1 lb. \$1.75.

MIKADO, or TURNER'S HYBRID. Very large, smooth and solid; skin purplish red. This is a potato-leaved variety, with few seeds. Oz. 20c.; 1-4 lb. 60c.; 1 lb. \$2.25.

PONDEROSA, The Jumbo Tomato. Very fine new sort. Largest of all tomatoes. Very solid and of good flavor; color bright red; very few seeds. Oz. 25c.; 1-4 lb. 90c.; 1 lb. \$3.25.

GOLDEN QUEEN. Yellow; ripens early, is large sized, smooth and solid; of very fine appearance and excellent quality. If sliced in with the red sorts it forms an attractive dish. Oz. 15c.; 1-4 lb. 50c.; 1 lb. \$1.75.

FAVORITE. (Livingston's.) Large, smooth, productive, and a good shipper. Oz. 10c.; 1-4 lb. 40c.; lb. \$1.50.

PERFECTION. A standard sort. Early, regular and productive. A splendid spherical tomato for canning or shipping; blood red; has few seeds. Ounce 10c.; 1-4 lb. 40c.; 1 lb. \$1.50.

THE STONE. Much in favor with canning houses. Fine, large, smooth red Tomato; very solid and firm with few seeds. Oz. 10c.; 1-4 lb. 40c.; lb. \$1.50.

SPARK'S EARLIANA. A very good, extra early sort and the nearest approach by any early sort to our First Crop. Of good form, red, solid and good quality. Oz. 30c.; 1-4 lb. \$1.00; lb. \$3.50.



Dwarf Champion.

NORTHERN GROWN , , , SEED POTATOES

The Monroe County (N. Y.) Seed Potatoes are universally acknowledged to be the very best. Grown in the cold North East where nature and the elements alike decline existence to all but the very hardiest varieties they inherit those stable qualities which make incontestable their position as leaders in the Seed Potato World. We make a specialty of growing this seed solely. The prices on this class of seed may rule somewhat higher than Western and home grown stocks; but when quality and real worth are considered, they will be found by far the cheapest and most remunerative to growers. We advise those in need of first-class potatoes for seed to give us a trial.

Guelf's Early Market Potato

TWO WEEKS

EARLIER THAN
ANY OTHER
POTATO

YIELDED

AT THE RATE OF
OVER 600 BU.

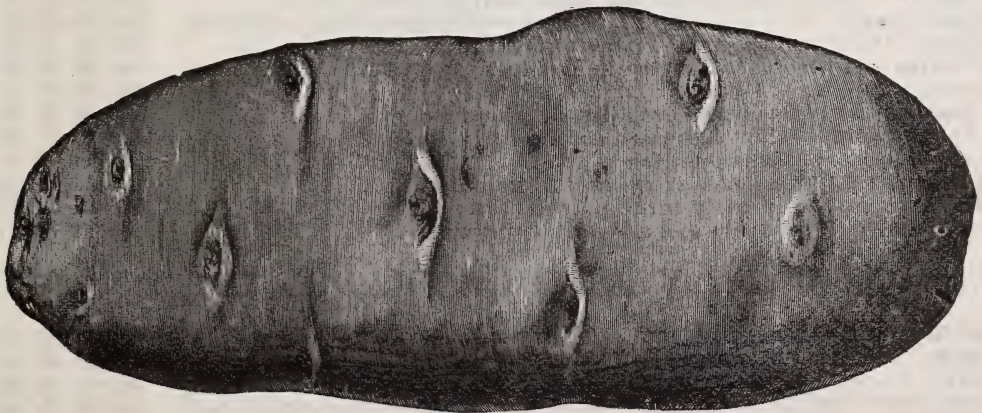
PER ACRE.

Earliest and
Best Early
Potato in
the World



We can honestly say that in all our experience with various sorts of Potatoes, both early and late, that we have never met the equal to **Early Market** in point of earliness, productiveness and quality, and we doubt if it can be produced. It is such a wonderfully productive sort, outyielding many of the standard late varieties and withal so exceedingly early and of such good quality that it readily commends itself to the practical market gardener everywhere. Unlike most of the extra early sorts **Early Market** is a **White Potato**. We can not do better than give you the report made upon it by one of the largest Potato growers in New York state. "In our trials it ripens more uniformly early than other early sorts. 35 plants one foot apart in row, yielded 42 pounds bright, smooth, cream-white **Early Market** of excellent quality and with exactly the same treatment along side the **Early Ohio** yielded 26½ pounds a few days later; still later came **Early Hebron** yielding 27 pounds; **King of Roses** yielded 42½ pounds, two weeks later than **Early Market**. In our trial of 85 varieties in 1900 **Early Market** yielded much better than any other extra early sort. It seems to be gaining vigor. It keeps well until spring and then it sprouts strong and healthy. Considering earliness, yield, fine quality and handsome appearance, **Early Market** is the most desirable of all extra early potatoes."

25c. lb., 5 lbs. \$1, postpaid; by express or freight lb. 15c., peck 60c., bush. \$1.75; bbl. \$4.50.



NEW EARLY QUICK-CROP.

One of our best early varieties with Ohio blood in it. It is a very early, rapid, vigorous grower, and unsurpassed in cooking qualities. **Quick-Crop** is a big yielder and will give big returns when planted on any good soil. Tubers in shape are oval to long and are marked similar to **Beauty of Hebron**, smooth, with eyes close to the surface; skin light pink; flesh white, mealy and of the best quality. A Potato with a good deal of merit and worthy of general cultivation. Price 20c. lb., 6 lbs. \$1.00, postpaid; by express or freight 10c. lb., 50c. peck, \$1.50 bu., \$3.50 bbl.

ONTARIO EARLY ROSE. A Superior Type of the Famous Early Rose.

PURE, true Early Rose Potatoes are always at a premium and always in demand. Some of the larger potato growers in New Jersey will have nothing else. Our Ontario Early Rose is the best strain of this excellent potato obtainable, being absolutely pure and highly bred and will more than sustain the reputation of its ancestor. 20c. lb., 6 lbs. \$1.00 postpaid; by express or freight 10c. lb.; 50c. peck; \$1.50 bush.; \$3.50 bbl.

PREMIUM RUSSET.

A Most Excellent Main Crop Potato.

The tubers are round to oblong in shape; eyes flush with the surface, so there is no waste in paring; skin russet brown in color, covered with a fine vein-work. The tubers are to the touch as velvet, and will bring on any market from 5 to 10 cents per bushel more than common stock; they run very uniform in size, no large overgrown ones, absolutely no hollow ones, and are as free from small ones as are Rural New Yorker No. 2. The Russets are more productive than any other potato, early or late. They ripen with the other late sorts; grow a large, rank, dark, rich green vine, and have proven absolutely blight and drouth proof. When other varieties in the same neighborhood were dying down with blight and drouth, the Russets maintained their brilliant green till October and then ripened as they should. Every farmer who wishes to be called progressive and to keep up with the times, should plant freely of this wonderful new potato. Lb. 20c.; 6 lbs. \$1, postpaid; by express, 4 bu. 45c.; bu. \$1.50; bbl. \$3.50.



SIR WALTER RALEIGH.

This is undoubtedly one of the best late potatoes grown. It resembles the well known Rural New Yorker and Carman No. 3, to which it is closely related, being one of Mr. Carman's seedlings. The Sir Walter Raleigh has the same habit of growth as these two kinds and is equally free from blight and other diseases, while the potatoes are finer and of better quality than either of them. The potatoes are nearly round, with smooth white skin and very few and shallow eyes. This variety sets more potatoes in a hill than the Rural and yields immense crops on any good soil. Succeeds everywhere and is the style of potato most in demand in the market just now. 20c. lb.; 6 lbs. \$1.00, postpaid; by express, lb. 10c.; peck 45c.; bushel \$1.50; bbl. \$3.50.

STANDARD AND WELL KNOWN POTATOES.

Any of the following sorts by mail postpaid, 20c. lb., 6 lbs. \$1.00 ; if by express or freight 10 cents per lb.

REMEMBER, OUR BARRELS CONTAIN 2 3-4 BUSHELS.

EARLY VARIETIES.

	Express or freight at purchaser's expense.		
	¹ / ₄ bu.	Bush.	Bbl.
Burpee's Extra Early. A very good early sort.....	50c	\$1 50	\$3 50
Early Beauty of Hebron. Very early and very good.....	40c	\$1 35	\$3 25
Early Maine. One of the best.....	40c	\$1 35	\$3 25
Early Norther. Somewhat earlier and quite similar to Early Rose.....	40c	\$1 35	\$3 25
Extra Early Bovee. One of the best and most productive of early potatoes.....	50c	\$1 50	\$3 75
Early Ohio. Widely known and a general favorite.....	60c	\$1 75	\$4 00
Early Puritan. A first class early white potato.....	50c	\$1 50	\$3 50
Early Rose. Popular old variety.....	40c	\$1 35	\$3 25
Early Sunrise. Very early and exceedingly productive.....	40c	\$1 35	\$3 25
Early Thoroughbred. One of the best second-early sorts.....	50c	\$1 50	\$3 50
New Early Queen. Few as early, few as good.....	50c	\$1 50	\$3 50
Irish Cobbler. A leading new extra early white potato.....	60c	\$1 75	\$4 25
Early Harvest. Splendid early white potato.....	50c	\$1 50	\$3 50
Early Six Weeks. Very early and a favorite everywhere.....	60c	\$1 75	\$4 00

MEDIUM EARLY AND LATE SORTS.

Carman No. 1. Very good	40c	\$1 35	\$3 25
Carman No. 3. Excellent large sort.....	40c	\$1 35	\$3 25
Delaware. Immense yielder, white skin.....	40c	\$1 25	\$3 25
Rural New Yorker No. 2. One of the best shipping potatoes ever introduced.....	40c	\$1 25	\$3 00
State of Maine. Reliable white sort.....	40c	\$1 35	\$3 25

To accommodate our friends, we will divide a barrel, putting two sorts in one barrel with a strong paper division, for 25 cents extra.

NOTICE. We frequently receive orders for Seeds and Potatoes in December and January, when it is almost impossible to send the potatoes with the seeds without danger of freezing. In such cases we will send the seeds at once and ship the potatoes when the weather will permit.

FARM AND FIELD SEEDS.

All seeds quoted under this head are to be delivered to the express company or railroad at Brockport, bags free, purchaser paying transportation charges, unless where mentioned "by mail". **Prices on farm and field seeds are subject to change without notice.** Samples and prices furnished on application.

Orchard Grass. One of the very best pasture grasses, as it is exceedingly palatable to stock, and will endure a good deal or cropping. Pound, by mail, 25c.; per bushel of 14 lbs. \$2.00; peck, 60c.

Kentucky Blue Grass. In conjunction with White Clover it forms the finest and closest turf. As a pasture grass it furnishes until winter the most nourishing food for cattle. Thrives on a variety of soils, but does best in dry and somewhat shady localities. Four bushels for lawn and 1 1-2 bushels per acre for pasture. Extra fancy clean, per bushel of 14 lbs. \$1.75; peck 50c.; 1 lb. by mail 25c.

Red Top Grass. (Fancy.) Valuable as a mixture in either lawns, pastures or meadows, growing in almost any soil, moist or dry. 3 bushels for lawn and 1 1/2 to 2 bushels per acre. Fancy cleaned per bushel of 14 lbs. \$1.50; peck, 40c.; lb. by mail 20c.

Brome Grass. *Bromus inermis.* The best new Grass for pasture or hay. Most valuable grass for dry lands. It endures extremes of temperature and resists protracted drouth, succeeding where Alfalfa fails. Poor lands are no discouragement. It grows best in light, sandy loam, but its roots will penetrate the stiffest clays. It is equally good for cutting green, pasturing or cutting into hay. In Dakota it yielded the second year nearly 2 1/2 tons per acre, and on another acre plot 2 tons were cut June 28 and 2600 pounds at second cutting, August 19. Pound by mail postpaid, 30c.; by express, peck, 50c.; \$1.75 per bu. of 14 lbs.

Millets. **Japanese Barnyard.** Also listed by brag-idocia seedsmen at a higher price as "Billion Dollar Grass." This wonderful and valuable new forage plant was introduced into this country by Prof. Brooks of the Massachusetts Agricultural Experiment Station. It has proven an enormous yielder in all parts of the United States where tried—hay and fodder of the most excellent quality growing on any soil, yielding 15 to 20 tons per acre and growing to 8 feet in height. Cattle and horses eat it greedily. Sow in May and June broadcast, 10 to 12 pounds per acre, or in drills 8 pounds per acre. Packet 5c.; lb. 20c. by mail postpaid; by express 10c. lb.; \$1.75 per bushel of 30 lbs.

German or Golden. Medium early forage plant, prolific in stalk and grain. 40 lbs. to acre. Packet 5c.; 1 lb. 15c. postpaid; by express, peck, 40c.; bushel of 50 lbs. \$1.50.

Hungarian. Valuable soiling plant. Withstands drouth remarkably, and may be sown as late as the first of July, and produces a large green crop. 1/2 bushel to the acre. Packet 5c.; lb. 15c. postpaid; by express, peck 40c.; bushel of 45 lbs. \$1.40.

New Siberian. A new and wonderfully productive forage plant from Russia which has given excellent results in the United States. It is extremely hardy and about two weeks earlier than German Millet, growing about 4 feet in height. Its stooling propensities are remarkable, as high as 41 stalks having been grown from one seed. Hay and fodder are very nutritious and much liked by all kinds of stock. Sow in April, May or June, 1/2 bushel per acre. Packet 5c.; pound by mail, 15c.; by express peck, 40c.; per bushel of 50 pounds, \$1.50.

East Indian or Pearl Millet. For several years past we have been experimenting with all the known forage plants and have found nothing superior to Pearl Millet either in enormous growth or quality. It has produced the most abundantly and can be cut several times during the season. The United States Agricultural Department has also made numerous experiments and with about the same results as those at Lake View. Many customers who also planted it on our recommendation, are now enthusiastic in its praise. If you grow green forage, try East Indian or Pearl Millet, and you will find there is nothing better. Drill in 2 feet rows, 10 lbs. to the acre. By mail, postpaid, packet, 5c.; lb. 30c.; 3 lbs. 75c.; by freight or express, lb. 20c.; 10 lbs. (enough for 1 acre,) \$1.00; bushel of 50 lbs., \$1.00.

Vetches. **Spring Tares.** Sown broadcast at rate of 1 to 1 1/2 bushels to the acre, and sometimes mixed with oats for soiling. Packet, 5c.; lb. 20c. postpaid; by express 10c. lb. bushel \$3.

Clovers. **White.** Valuable to mix with lawn grass. Should be in every mixture for permanent pasture. 100 lbs. \$25; by mail, 40c. lb.

Scarlet or Crimson. Most valuable clover for green manuring, soiling, hay, pasture, and ensilage. It is annual and must be sown every year. Improves worn out and poor soils, and is the cheapest and best fertilizer. Being a winter crop it should be sown in August and September. Sow 10 to 15 lbs. per acre. Per bushel of 60 lbs. \$3.50; 15 lbs. \$1.00; by mail, lb. 20c.

Alsike, or Swedish. Thrives in rich, moist soil. Does not succeed on high, dry lands. Six pounds per acre. Per 100 lbs. \$13; per lb. by mail, 35c.

Alfalfa, or Lucerne. Where this succeeds it is the most valuable of all the clovers. Requires a very fine, mellow, deep, soil. Per 100 lbs. \$15; per lb. by mail 35c.

Buckwheat. **New Japanese.** The kernels are nearly twice the size of any other, of a rich, dark brown color, and manufacture a superior flour. Owing to its branching character, only one-half as much seed is required per acre, while the straw is much stiffer and stands up better. This new buckwheat has rapidly displaced all others, and is now more largely planted than any other, being about two weeks earlier. Pound 20c.; 3 lbs. 50c., by mail postpaid; by express, qt. 10c.; peck 30c.; bushel \$1.25; 5 bu. and over \$1.10 per bu.

Silver Hull. Sown at same time as common buckwheat, this variety continues in bloom longer and yields nearly double. The flour is whiter and more nutritious. *Prices same as Japanese.*

Sunflower. **Mammoth Russian.** Highly valued by all farmers and poultry breeders who have tried it, as an excellent and cheap food for fowls. Yields from 50 to 70 bushels per acre. Ounce 5c.; quart 20c. postpaid; bushel by express \$2.

Broomcorn. **Improved Evergreen.** This variety is now grown more extensively than any other on account of its straight, long, light green brush. Very productive. Sow 10 lbs. per acre. Packet 5c.; lb. 20c. postpaid; by express, lb. 10c.; 10 lbs. 60c.; 100 lbs. \$5.

Cow Peas. Throughout the South this pea has always been valuable for improvement of the soil, being to the south what clover is to the north. The seed is ground and used for cattle fodder. The stalks and leaves make excellent fodder when fed green. It is also highly recommended for ensilage when mixed in silo with green corn stalks. In the north it is considered superior to clover for plowing under as a preparation for wheat, as it matures the first year from seeding. Poor sandy soil may be made into a fertile loam by plowing under a crop of Cow Peas. Plant seed in a thoroughly pulverized warm soil. If wanted to plow under for manure, sow in drills one foot apart. If grown for fodder or for the seed, plant three and one-half feet apart and cultivate thoroughly. The best varieties for all purposes are *Black or Ram's Horn*, *Whip-poor-will* and *Early Clay*. We also sell *Mixed Cow Peas* which give excellent results. Prices on any variety, per quart, postpaid, 25c.; by express, quart 10c.; peck, 65c.; bushel, \$2.25.

Sorghum. **Early Amber.** This variety is coming into general use for summer fodder for cattle in place of sowed corn, yielding two crops in a season. It is claimed to keep up the flow of milk, and cows like it better than any other feed. It is also easily cured and makes excellent dry fodder. Three to four pounds are sufficient for an acre, in drills thirty inches apart between the rows, sowing the seed thick and shallow in the row. Packet, 5c.; lb. 20c. postpaid; by express, lb. 10c.; 10 lbs. or over 5c. lb.

Kaffir Corn. This variety will do well wherever a green fodder, and is eagerly eaten by cattle, hogs, etc. It is a great fattener. The average height of stalk is six feet. From fifty to sixty bushels of seed to the acre have been harvested. Packet, 5c.; lb. 20c. postpaid; by express, 10 lbs. or over 5c. lb.

New Scotch King Oat.

A new variety of our own importation from Scotland, and which has proven superior to all other sorts grown in the same section, for vigor of growth, stiffness of straw and productiveness. The straw is exceedingly strong and wiry, enabling it to hold up its enormous heads of grain without breaking or lodging. Our stock of this oats was grown from seed that weighed over 50 lbs. per measured bushel and was then pronounced a wonder. It is fully as early as the Lincoln and yields more than that very productive sort. It has never shown any signs of rust and we think it is the hardiest and healthiest variety that we have ever grown. Packet, 5c.; lb. 20c.; 3 lbs. 50c., postpaid; by express, 10c. lb.; 35c. peck, \$1.25 bushel; 5 bushel \$5.00.

OTHER CHOICE OATS.

Mortgage-Lifter. One of the very best and hardiest varieties.

Champion White Swede. The Standard White Oat and favorite everywhere.

American Banner. A very profitable, heavy cropping variety.

Price of above: Packet, 5c.; lb. 20c.; 3 lbs. 50c., postpaid; by express, lb. 10c.; peck, 30c., bushel 95c.; 5 bushel \$4.00.

The Lincoln Oat.

The Lincoln Oats have stood the test exceedingly well and proved to be an excellent variety. It is very productive, in all instances yielding more to the acre than any of the common varieties. It is early, stands up remarkably well, and has thus far proved itself rust proof. It has a very thin hull and is very valuable for oatmeal and feeding purposes. Packet, 5c.; lb. 20c.; 3 lbs. 50c., postpaid; by express, lb. 10c.; peck 30c.; bushel \$1.00; 5 bushels \$4.50

LAKE VIEW LAWN GRASS.

With it you can renovate old and make new lawns, grass plots, tennis courts, etc., as soft as velvet and as green as emerald all summer long, in either exposed or shaded places, where other mixtures will not thrive. Lake View Lawn Grass is composed of a mixture of all the finest grasses, is entirely clean and free from the seeds of noxious weeds, and not largely composed of chaff, as are many so-called lawn mixtures. We can assure you a lawn sown with this mixture will withstand the hot, dry summer without becoming brown in color. Sow 1-2 pound to a square rod of ground. 30c. a pound, postpaid; by express, 20c. pound; 1-4 bushel (5 lbs) 80c.; bushel (20 lbs.) \$3.

Clovers and Timothy.

We are headquarters for these and can save you money on your Clover and Timothy seed. As the prices change from week to week, we cannot quote firm figures here, but will take pleasure in sending you samples of the seed with our rock bottom prices at any time. Drop us a postal.

SPELTZ, Or Emmer. Another valuable grain from Europe. A valuable substitute for Oats and Barley. A few of the reasons why Speltz is recommended are as follows: It out yields oats, barley, wheat, etc. in bushels per acre and is superior to oats and barley for feed. It is a surer cropper. It does not crinkle down and lodge and shell or waste. No rust. No smut; dry weather effects it but little. The crop is always sound, and in most localities will sell for seed at a good price for many years. The grain is also of high value for milling and used as wheat flour, but until the present it has been used mainly for feed. The heads resemble wheat very much.

We advise farmers to grow some Speltz instead of the usual acreage of oats, which oftentimes is not a very profitable crop. Weight 40 lbs. per bushel. Sow 2 bushels per acre.

Price. Packet, 5c.; lb. 30c.; 4 lbs. 75c. postpaid; by express 1/4 bu. 40c.; bu. \$1.25; 3 bu. \$3.50.

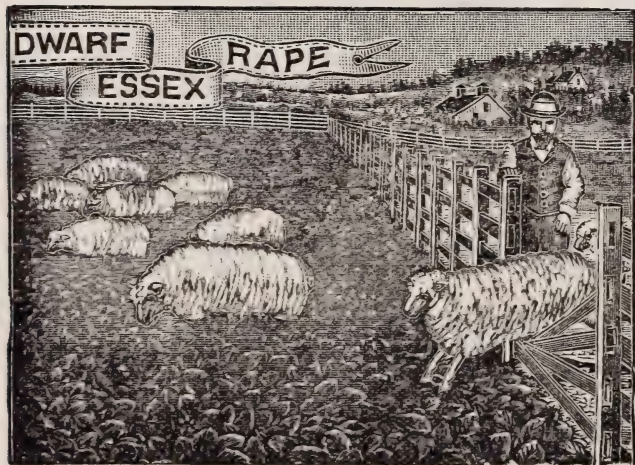
Soja Bean.

(German Coffee Berry.)



This variety ripens in northern New York and the New England states, where it has been grown over four feet in height, heavily podded with seed and yielding over ten tons per acre. It is a valuable fodder variety, either for feeding green or for the silo. Being a rich, nitrogenous food, it is unsurpassed as a flesh former, and like the clovers, is a soil improver, deriving its nitrogen from the air. The berry is roasted and used as an excellent substitute for coffee, hence the name Coffee Berry.

Packet 5c.; lb. 20c.; 3 lbs. for 50c., by mail postpaid; by express or freight, qt. 10c.; peck \$1.00; bushel of 60 lbs. \$3.00.



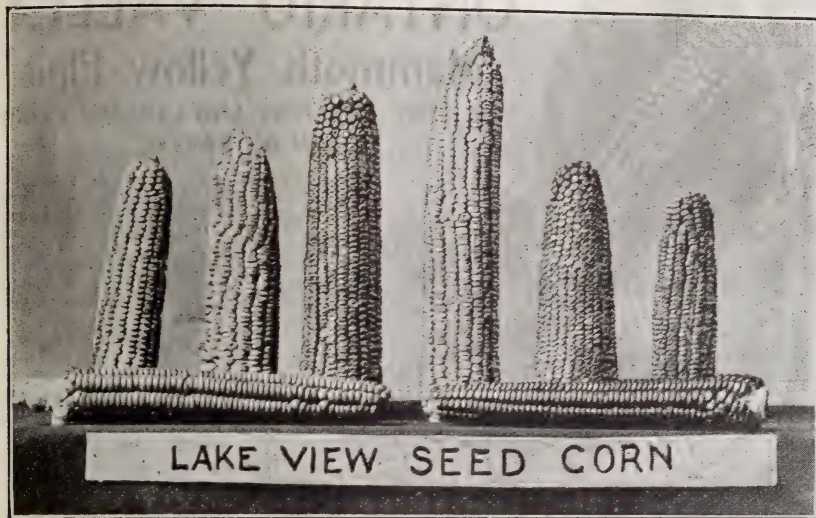
True Dwarf Essex Rape.

Dwarf Essex Rape, of the True Biennial Variety, is now largely grown in this country on account of its rapid growth, being ready to feed in eight to ten weeks from sowing, and producing twenty-five to thirty tons of green forage to the acre. It grows to a height of three feet and covers the surface so densely as to smother out all weeds. It can be sown all through the season, being perfectly hardy, withstands drought, and will produce a crop in any soil by sowing broadcast at the rate of five pounds to the acre. While unequaled as a pasture for sheep, as a food for all cattle, calves or pigs, it is without a rival, its fattening properties being twice as great as clover, making a much relished and most succulent food from May to December. Packet, 5c.; pound 20c. by mail postpaid; by express 10c. lb.; 10 lbs. and upward at 7c. lb.

REMEMBER: We pay the Postage on all Seeds by the Packet, Ounce or Pound unless otherwise stated.

SEED CORN.

NORTHERN GROWN IS THE HARDEST,
MOST VIGOROUS AND PRODUCTIVE.



The Newest and Improved

Varieties are the Most
Profitable Sorts to Grow.

A Change of Seed will
Double your Crop.

H. E. Bennett, Amsterdam N. Y., writes: "The Seed Corn I bought of you last spring did wonderfully well for me, particularly your Profit-Maker and Ontario Valley, and I feel I owe you a debt of gratitude for supplying me with such fine, vigorous seed. You can feel certain to hear from some of my neighbors next year"

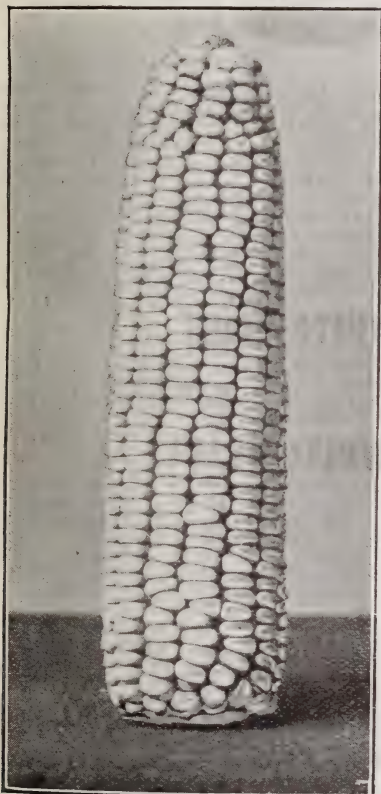


Photo of Profit-Maker, 1-3 natural size.

New Early Profit-Maker.

The Pride of the Northern Farmer.

Unexcelled for Earliness and Productiveness.

In this new field corn, which we introduced last year for the first time, we believe we have a veritable "Profit-Maker" for the Northern farmer, permitting him to produce as productive and profitable a corn as his fellow farmers in the more favorable corn-growing States of the South and West. The Profit-Maker is a type of white-cap yellow dent corn brought up to the highest standard of excellence by years of careful selection and infused with new life and vitality, until it is to-day without a peer, and will, we predict, revolutionize corn growing in the Northern States where heretofore the farmer has relied almost exclusively on the flint varieties. With the exception of that other grand corn our Early King, it is the earliest dent corn in cultivation, maturing in 85 to 90 days. It is a vigorous grower, averaging 6 to 7 feet in height, producing on nearly every stalk 2 to 3 ears 9 to 10 inches in length, plump and well-filled to the extreme end of the cob with 14 rows of bright yellow grain, tipped with a white cap. The kernels are deep and compactly set into a medium sized red cob. One of the strongest points of this excellent corn is that it does better on poor, thin land, and will husk more corn per acre in a dry season than any other dent corn in cultivation. *With us the Profit-Maker has averaged from 90 to 100 bushels of shelled corn per acre for the past three seasons.* If you want to make money growing corn, by all means try the Profit-Maker. Packet 5c., pint 20c.; quart 30c. by mail postpaid; by express, quart 15c., peck 40c., bushel \$1.50.

IMPROVED KING PHILIP.

THE BEST CORN FOR POOR LAND.

This improved variety is much superior to the old, well known King Philip Corn, the ears being longer and better filled, while the grain is broader and deeper. Our experience has proven that the King Philip, as grown by us, will succeed better and produce a better crop on poor, light soil than any corn which ever came under our observation. It is naturally a vigorous grower, rooting more deeply than most other sorts, and, with us, producing 2 to 3 ears to the stalk. The ears are large, 8-rowed, 16 to 18 inches long, set on a small, white cob. The kernels are dark red, almost black, in color, large and closely set. Packet 5c.; pint 20c.; quart 30c., postpaid; by express, quart 15c.; peck 40c.; bushel \$1.50.

IMPROVED LEAMING.

Now more largely grown than any other field corn both north and south, and is undoubtedly the earliest large-eared yellow dent corn in cultivation, and we strongly recommend it for planting in sections south of New York State, though it quite frequently matures with us in Northern New York, being a 100-day corn; yet we would advise planting Early King as a more sure crop in the Northern States. Ear 18-rowed, 10 to 12 inches long, with good, deep grain of rich orange color and small red cob. Stalks grow medium size (not large) with few suckers, slender and leafy, making most excellent fodder for which purpose it is now generally grown in the Northern States, and for silo storage has no equal. The Leaming is adapted to a greater variety of soils than any other corn, producing unusually well on light or heavy land where other varieties would not thrive, and has yielded as high as 140 bushels of shelled corn per acre. Our seed is the very best selected stock obtainable, and is not to be classed with the cheap elevator corn usually sold under the name of Leaming. Packet 5c., pint 15c., quart 25c., postpaid; by express, quart 10c., peck 30c., bushel \$1.00.

Special prices on corn in larger quantities than quoted.



GUELPH'S ONTARIO VALLEY Mammoth Yellow Flint

THE BEST, EARLIEST AND LARGEST FLINT
CORN ON EARTH.

As a reputation-maker and testimonial-bringer our Ontario Valley Corn surely takes first place, nearly every mail coming to us last fall containing dozens of letters of commendation from the enterprising farmers who had planted this grand corn, and who were then rejoicing over the bounteous harvest.

"The peck of Ontario Valley purchased of you last spring yielded me 92 bushels shelled corn. I regret I did not purchase more seed."—W. E. Shafer, Genesee Co., Mich.

The demand which we had for this corn last spring was far beyond our expectations and while we were fortunate in harvesting an unusually good crop the fall previous, at one time it looked very much as if we would not be able to retain enough of the seed for our own plantings, so great was the call for it. The Ontario Valley is the result of a crossing of the well-known Longfellow with a selected local stock, giving us the *most perfect yellow flint corn* ever offered to the American farmer. It is wonderfully early, immensely productive and so far superior to all other varieties of flint corn as to be a type

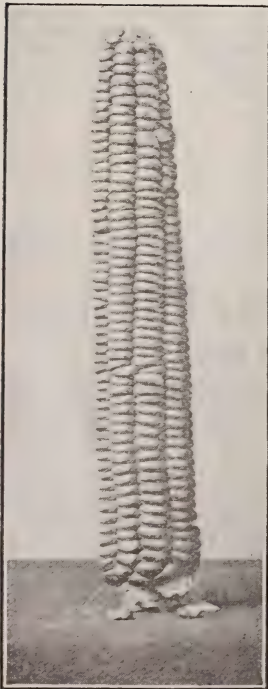
of itself. One of the most hardy sorts ever grown, withstanding cold, wet weather to a great degree. The cob white, 12 to 15 inches long, very slender and compactly set from butt to tip with eight rows of large, broad, golden-yellow grain, and averaging on good land 80 to 100 bushels of shelled corn per acre. It is easily husked and the stalks make excellent fodder. A trial peck will convince our most skeptical friends of the folly of continuing to grow other varieties of flint corn while seed stock of the Ontario Valley is to be had. Pkt. 5c.; pt. 20c.; qt. 30c., postpaid. By express qt. 15c.; pk. 50c.; bu. \$1.50.

ONTARIO WHITE FLINT.

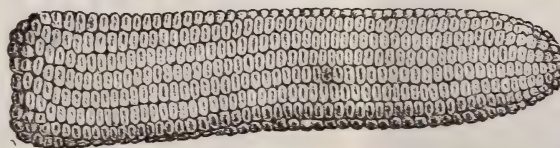
Identical in every respect with our famous Ontario Valley with the exception of the grain being white, and we urgently recommend it to those who prefer a white corn, as it is much superior to Sanford and other white flint varieties. *Price same as Ontario Valley.*

CHAMPION WHITE PEARL.

The most thoroughbred White Dent Corn. Ears 8 to 10 inches long; 16-rowed, closely and compactly set with large, white grain on a small cob. The most handsome and uniform ears we have ever seen, the kernels extending in perfect form to the *very tip*. Growth is very vigorous, growing from 6 to 7 feet high; with abundant foliage. Succeeds as well in the Northern states as in the South, *ripening in 90 days*. One of the most satisfactory dent corns in cultivation. Packet 5c.; pint 15c.; quart 25c., postpaid; by express, quart 10c.; peck 35c.; bushel \$1.25.



Ontario Valley from a photograph showing breadth of grain.



Lake View
Selected
PRIDE of the
NORTH
CORN.

The famous PRIDE OF THE NORTH CORN still retains its popularity as an exceedingly early and prolific variety, always maturing in ninety days; often shelling sixty-two pounds of grain from seventy pounds of ears. Kernels closely set, large of deep orange color; cob very small and red; stalks about seven feet in height. One of the best varieties for the silo and preferred by many to the Leaming for that purpose. Packet, 5c; pint, 15c; quart, 25c; postpaid. By express, quart 10c; peck 30c; bushel \$1.10.

Our packets contain from two to three times the quantity of seeds found in commission boxes in your grocery store, and are not old enough to vote.



Early King from a photograph.

LAKE VIEW
COLOSSAL YELLOW DENT

NEW EARLY KING.

THE EARLIEST YELLOW DENT CORN

Maturing as Early as any Flint Variety.

Undoubtedly our Early King corn is the best dent corn to grow in the extreme far north, where nature denies existence to all but the earliest and most hardy. Our Northern farmer friends who have been growing the flint varieties, believing that they could not grow the dent corns, should try the Early King, as it matures here with us in Northern New York in 80 days, and is a most profitable corn to grow. Ears 8 to 10 inches long, 14- to 16-rowed, with the smallest cob on record, being but an inch in diameter, while the deep yellow grain measures a plump 3-4 inch in length and consequently shelling more corn per bushel of ears than any variety we are acquainted with; it is *very productive*, and a corn worthy of extended cultivation. Pkt 5c, pt 15c, qt 25c, postpaid; by express, qt 10c, pk 35c, bu \$1.25.

It is with considerable pride that we can say that notwithstanding the exceedingly short crop and consequent high prices of Peas, Beans, Corn and Vine seeds a year ago we filled all orders which came to us, even though we might have wholesaled our stock for two or three times more money.

Colossal Yellow Dent.

THE LARGEST CORN IN EXISTENCE.

We take great pleasure in introducing to our friends for the first time this new Giant Corn and trust that it will receive as warm a greeting and secure as firm a friendship among our more Southern Corn growers as that accorded the Profit-Maker by the farmers of the North. Where ever we have sent samples for trial it has made enormous yields of both corn and fodder, and has been pronounced by experts to be the *most perfect Yellow Dent Field Corn* on the market to-day as to the size of ear, smallness of cob and length and quality of grain. It is the largest corn in existence, an enormous yielder and wonderfully vigorous in growth. It is almost drought-proof, withstanding the hot, blistering sun better than any other sort. For so large a corn it is remarkably early, maturing in 100 to 110 days. The ears will average a good foot in length and are well filled from tip to butt with large, bright yellow grain closely and evenly set on a very small cob. The fodder is excellent and abundant and of first quality. Farmers can make more money growing this corn for seed than any variety we know of for every neighbor who sees a field of it will need no other inducement to plant the Colossal the next season. As we have but a limited supply of seed stock we would request our friends to place their orders early. Packet 5c; pint 15c; quart 30c., postpaid. By express quart 15c; peck 75c; bushel \$2.75.

Evergreen Sweet Fodder.

There is nothing better for green feed or for curing for winter than sweet corn. Cattle highly relish it, and when fed on it, keep in fine condition and give an abundance of rich milk. It has the great merit of being so sweet and palatable that cattle eat every part of the stalks and leaves. Price, peck 60c.; bu. \$2.00 by express or freight.

Southern Sheethooth Fodder.

More largely grown for ensilage than any other corn. Grows 14 to 16 feet high and produces an abundance of foliage, yielding as high as 50 tons per acre. Sow $1\frac{1}{2}$ bushels to the acre. Price $\frac{1}{4}$ bu. 25c; bu. \$1; bag of $2\frac{1}{2}$ bu. \$2.25, by express or freight.

Southern White Fodder.

Similar to above, excepting the grain is larger and growth ranker and coarser. Does better when sown in an orchard. Price, $\frac{1}{4}$ bu. 25c.; bu. 90c.; bag of $2\frac{1}{2}$ bu. \$2, by express or freight.

Red-Cob Fodder.

Earlier than other ensilage corns. Grain white, cob red. A very productive and satisfactory sort. Prices same as Sheethooth Corn.

DOES IT PAY to plant that old worn-out seed corn which you have been planting on the same soil for many years past? Up-to-date farmers realize the necessity of changing the seed to bring in new life and vitality, and they get two bushels of corn where you get one, and while you're blaming the soil they are growing profitable crops.

SELECTED FLOWER SEEDS.

Not only do our Flower seed Packets contain over double the amount of seed usually put up by seedsmen, but they are filled with seeds saved from the choicest plants and produce the largest flowers of the great est variety of colors and are surpassed by none.



ASTERS. Fall Roses.

This is one of the most popular, beautiful and effective garden plants; grows from 10 to 24 inches high. For profusion of flowers and richness of display the Asters are unrivaled and constitute the principal adornment of our gardens during the autumn.

New Branching. Is quite different in several respects from any Aster known. The branching habit is accompanied with

great vigor of growth and profusion of bloom. The flowers are of extraordinary size and exceedingly graceful, and are borne erect on very long stems, and are often mistaken for chrysanthemums. Mixed colors. Packet 5c. Also in separate colors. Pink, Purple, Crimson or White at 5c. per Packet each.

Dwarf Chrysanthemum-Flowered. Fine, large, double flowers, resembling Chrysanthemums, and valuable on account of profuse flowering when others are done; plant 12 inches high. Many colors mixed. Pkt. 5c.

Pæony Flowered. Grows 18 to 24 inches high; neat, compact habit, blooming profusely. Flowers large and perfectly double. Colors peculiarly rich and brilliant. Strongly recommended for planting either in beds or masses. Nearly 30 colors. Pkt. 5c.

Giant Comet. A very beautiful and distinct class, with long curled and twisted petals formed into a loose yet dense half globe, resembling the Japanese Chrysanthemum. Mixed colors, Packet 5c.

Queen of the Market. Earliest Aster in cultivation. Flowers of brilliant colors and good form. Mixed colors, Pkt. 5c.

ALYSSUM. Tom Thumb. This little white flower blooms profusely throughout the season, thriving in garden, window boxes, vases, etc.; also well adapted for edgings; very fragrant. Pkt. 5c.

AGERATUM. Valuable plants for large beds or borders. Choicest colors mixed. Packet 5c., or in separate colors, Blue or White at 5c. each.

AMARANTHUS. Joseph's Coat. Ornamental foliage and flowering annuals of rapid growth, easy culture and very showy, with flower spikes or richly colored foliage. Mixed varieties Pkt. 5c.

BACHELOR BUTTON.

Free-flowering plants, succeeding in any garden soil; a fine bedding plant for pot culture; blooms until frost. Choice mixed. Packet 5c.

BALSAM. Camellia-flowered. The finest strain of perfectly double Balsams, producing masses of beautiful, brilliant-colored double flowers in the greatest profusion; of easy culture; succeeds in a good, rich soil. Fine for pot culture and conservatory decorations. Our strain can not be equalled. Mixed colors. Pkt. 5c.



Balsams.

CYPRESS VINE. Favorite summer-climbing annuals, with feathery foliage and star-shaped flowers, borne in clusters. 15 to 20 feet high. Mixed colors. Pkt. 5c.

CANDYTUFT. Giant Flowered. Among the most useful of hardy annuals. Produces clusters of flowers freely; makes a splendid border. Mixed. Packet, 5c.; also Pure White. Packet. 5c.

CARNATION. Giant Marquerite. Without exception, these are the most abundant bloomers of all Carnation Pinks. The flowers are of brilliant colors, ranging through many beautiful shades of red, pink, white, variegated, etc.; they are of perfect form and large size. Those sown in spring commence flowering in early summer, and continue to bloom in lavish profusion until checked by frost. Mixed colors. Pkt. 5c.



Hardy Garden Carnation.

SUPERIOR HARDY GARDEN CARNATION.

This is a very fine strain particularly adapted to garden planting. Seed sown in the spring will produce large, thrifty clumps that will stand out over winter and bloom throughout the following summer and fall. All colors, shades and markings are represented in the mixture, and most of them will come double. Mixed colors. Pk. 10c.

CALENDULA. Fine Double. Dwarf bushy plants noted for their easy culture and continuous blooming qualities, flowering throughout summer until killed by frost. These improved varieties form bushy plants about 1 foot high by 1 foot in diameter, and are literally covered with exceedingly large double showy flowers. The seed has been saved from only the largest and most perfect flowers of great depth and decided colors. For summer flower beds, edgings, or for winter-flowering pot plant they are exceedingly beautiful. Mixed colors. Pkt. 5c.



Calendula.

**COCKSCUMB.**

Very popular annuals of easy culture, producing large ornamental, comb-like heads; they are prized for summer flower beds, and make fine pot plants.

Giant Flowered. Seed saved from plants of dwarf habit and enormous large combs. Mixed colors. Pk. 5 cents.

Ostrich Plumed Cockscumb.

Handsome pyramidal branching plants, 2 to 3 feet

high, producing large, feathery plumes, of very graceful effect. Mixed colors. Pkt. 5c.

COLEUS. Plants with richly colored foliage of maroon, green, crimson, yellow, etc. For groups on lawns and ribboning they are indispensable, and also valuable for pot culture. Although perennials, they attain perfection from seed the first season. Mixed varieties. Pkt. 10c.



CINERARIA Magnificent and indispensable flowering plants for the conservatory or window garden. The flowers measure 2 to 3 inches across, are of white, blue, violet and crimson shades, covering the plant with a sheet of bloom. Mixed colors. Pkt. 10c.

CYCLAMEN. New Hybrids. Excellent plants for the conservatory. Mixed colors. Pkt. 10c.

CANNA. Crozy's. Excellent foliage plants. Cannas are easily raised from seed and make as handsome a bed as any flower grown. Mixed varieties. Packet 5c.

COBEA SCANDENS. Elegant, rapid growing climbers, attaining a height of 20 to 30 feet. Particularly desirable for covering arbors, walls, etc. Can be grown in the conservatory in winter. Flowers blue and white, large and well shaped. Pkt. 5c.

CALLIOPSIS or **COREOPSIS.** Very showy, free flowering plants, natives of this country; fine for borders or beds; easily cultivated. Mixed colors. Pkt. 5c.

COSMOS. Seeds sown in April or May, and transplanted to open ground will produce plants 4 to 6 feet high by September, and from then until November will be covered with hundreds of blossoms 3 inches across, resembling single dahlias. All colors mixed. Pkt. 5c. Also Pink or Pure White. Packet 5c.

CENTAUREA. Gymnocarpa. (Dusty Miller). A dwarf white foliage plant, exclusively used for margins, beds and vases. Pkt. 5c.

CHRYSANTHEMUMS. Annual. Grown for cut flowers, 12 to 18 inches high, long stems, beautiful large flowers of many bright colors. They flower all summer, and make elegant pot plants for winter flowering. Mixed colors. Pkt. 5c.

CHRYSANTHEMUMS. Perennial. These are the florist's chrysanthemums, flowering the second year from seed. Our packets contain all the choicest, newest varieties. Mixed colors. Packet 10c.



Cosmos.



Chinese Pink.

DIANTHUS. Chinese Pink. Best mixed. One of the most useful and desirable plants, and for beauty and variety of colors and markings, cannot be surpassed, ranging from pure white to the most delicate pink, and glowing, deep crimson. The mixture we offer includes the new and brightest colors in spotted, striped and handsomely fringed varieties, both single and double. Pkt. 5c.

DAHLIA. Single. Dahlias are easily grown from seed and are one of the finest flowers that ever graced a garden. All the finest colors.

Packet 5c. Double. Seed saved from our own collection. Packet 10c.

DATURA. Giant Golden Queen. Finest of these excellent annuals, with mammoth, golden yellow flowers. Pkt. 5c.

DIGITALIS. (Foxglove). The Digitalis is quite a stately plant when well grown, with flower stems at least three feet high. It is a fine plant for the mixed border, or for planting in groups near a walk or drive. The racemes of flowers are often 2 feet long, containing scores of prettily spotted, thimble-shaped flowers. Perfectly hardy. Pkt. 5c.

FOUR O'CLOCK. A pretty annual that thrives and produces an abundance of flowers in any location. Mixed colors. Packet 5c.

FORGET-ME-NOT. Handsome, bushy little plants, bearing clusters of lovely, small flowers. Packet mixed colors, 5c.; also packets in separate colors of White, Rose or Blue at 5c. each.

GLOXINIA. Charming greenhouse plants. Flowers of most exquisite and gorgeous colors; beautifully spotted, mottled and blended. Mixed colors. Packet 10c.

GYPSOPHILA. Elegans. Dainty, free flowering plants of easy culture. Fine for mixing in bouquets, giving them an airy-fairy look that is charming. Packet, mixed colors, 5c.; packets of separate colors, Pink or White, 5c. each.

GOURDS. Our collection embraces all the best sorts of this ornamental-fruited climber. Packet 5c.

HOP VINE. Japanese Variegated. One of the prettiest climbers imaginable, with healthy variegated foliage, resisting alike heat and ravages of insects. Packet 5c.



Hibiscus.

HIBISCUS. Perennial. Hardy garden plants, forming strong bushes about 3 feet high, bearing throughout the summer immense saucer-shaped flowers 6 inches across. Sown early they will flower the first season. Mixed varieties. Pkt. 5c.

HOLLYHOCK. Grand summer and autumn flowering plants. Old inhabitants of our garden, but marvelously improved of late years both in doubleness and large size. Single, mixed colors. Pkt. 5c. Double, mixed colors. Pkt. 5c.

HELIOTROPE. Deliciously fragrant flowering plants 1 to 2 feet high. Favorites for pot culture in winter and bedding in summer. Mixed colors. Pkt. 5c.

LARKSPUR. Annual. Beautiful plants with wide range of color. Flowers borne in spikes in the greatest profusion. Mixed colors. Pkt. 5 cts.

Perennial. Dazzling large blue spikes, attracting attention everywhere. Pkt. 5 cts.

LOBELIA. Crystal Palace. Compact little plants covered with a mound of intense blue flowers. Fine for hanging basket. Pkt. 5 cts.

LAVENDER. Very fragrant foliage. Pkt. 5 cts.

MOON FLOWER. New Hybrids. The most rapid growing of all the annual climbing vines. The vines are literally covered with thousands of immense fragrant flowers opening in the evening and remaining open until noon the following day, many of them measuring over seven inches across. Grows to a height of 75 feet. Pkt. 5 cts.

MORNING GLORY. New Japanese. The surpassing charm of these Imperial Japanese Morning Glories lies in the entrancing beauty and gigantic size of the flowers; they measure from four to six inches across. The colors of the flowers, shadings and markings are limitless. Mixed colors. Pkt. 5 cts.

MORNING GLORY. Good, old-fashioned climber, too well known to need description. Mixed colors. Pkt. 5 cts.

MIGNONETTE. Golden Queen. Very fragrant little annual with large golden-yellow spikes. Fine for borders. Pkt. 5 cts.

Machet. Fine little dwarf with immense spikes of fragrant red flowers. Pkt. 5 cts.

MOURNING BRIDE. Scabiosa. The Scabiosa is an old favorite, and of late years has been greatly improved. The flowers are borne on long, wiry stems, in white, yellow, pink, scarlet, crimson, and maroon. Beautiful in the garden, and excellent for bouquets. Twelve to eighteen inches high. Annual. Choicest mixed. Pkt. 5 cts.

MARIGOLD. Fancy Large Flowering. A splendid selection of the well known free-flowering annual. Flowers very large prettily striped and mottled. No flower more showy or of easier culture. Mixed colors. Pkt. 5 cts.

PASSION FLOWER. Indispensable climbing plants for garden or greenhouse, bearing a profusion of attractive flowers. Mixed colors. Pkt. 5 cts.

POPPY. The Shirley. For variety and brilliant coloring no poppy ever grown can equal the Shirley. The flowers are large, and on first appearance resemble huge tissue paper flowers. Mixed colors. Pkt. 5 cts.

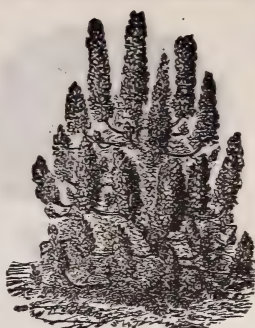
Carnation-Flowered. Showy, bright double fringed flowers, produced in the greatest profusion. Mixed colors. Pkt. 5 cts.

PHLOX. Drummondii. Giant Flowered. For beds and massing nothing can surpass these beautiful annuals. They produce immense trusses of large brilliant flowers of numberless hues throughout the summer and are of the easiest possible culture. Mixed colors. Pkt. 5 cts.

PETUNIA. New Hybrids. For outdoor decoration or house culture few plants equal the Petunia in effectiveness. They commence flowering early and continue a sheet of bloom throughout the whole season until killed by the frost; easily cultivated, only requiring a rich soil and a sunny position. Single, mixed colors. Pkt. 5 cts. Double. Seed form the largest fringed Petunias, mixed colors. Pkt. 10 cts.

PRIMULA. Chinese Primrose. One of the finest flowering plants for winter decoration in the house or conservatory. Choicest mixed colors. Pkt. 10 cts.

Obconica. Quite distinct from the above. Bushy little plants covered with a profusion of small white flowers. Pkt. 10 cts.



Larkspur.

LAKE VIEW PANSIES.

For Large Flowers and Variety of Colors our Pansies are Unsurpassed.



FINEST GERMAN. An unequalled collection of all the choicest German Pansies with unusually large flowers of finest colors. Pkt. mixed colors 5 cts; or packets of separate colors, White, Blue, Black, Yellow, and Bronze at 5 cts. per pkt.

GIANT TRIMARDEAU. Mammoth pansies; largest of them all. Mixed colors. Pkt. 5c.

ODIER BLOTCHED. The finest marked and blotched pansies and of the greatest variety of color. Mixed colors. Pkt. 5 cts.

PORTULACA. Few flowers are as easily grown as the Portulaca; it blooming well even on dry, sandy soil, and is a mass of bloom from early summer until frost. Single, mixed colors, Pkt. 5 cts. Double, mixed colors. Pkt. 10 cts.

RICINUS. (Castor Oil Beans.) Our Zanzibar variety grows to an immense size, often 15 feet in height and with leaves 3 feet across and makes a very ornamental plant for the lawn. Foliage includes light and dark green and bronze colors. Mixed sorts. Pkt. 5 cts.

SNAPDRAGON. Old fashioned, gaily colored flowers for the bed or border. Choicest mixed. Pkt. 5 cts.

STOCK. Ten Weeks. Very pretty and fragrant plants for pot culture or the garden; large flowering variety. Mixed colors. Pkt. 5 cts. Pure White. Pkt. 5 cts.

SWEET WILLIAM. As now improved this popular flower makes a matchless border plant. A splendid strain of all bright colors of single and double varieties. Pkt. 5 cts.

SALVIA. (Scarlet Sage.) Gorgeous effects can be produced by massing on the lawn or in the garden, or planted in rows along a sunny drive, plants being a mass of bright scarlet flowers. Pkt. 5 cts.

THUNBERGIA. (Black-eyed Susan.) A splendid little trailing plant for boxes or vases. Mixed colors. Pkt. 5 cts.

VERBENA. New Giant.

Every one knows this popular flower. Sown in the spring, they bloom early in the season. Our strain of extra fine Verbenas comprises a collection of many bright and pleasing colors, not surpassed by any in the market. Pure white, scarlet, blue, primrose Italian striped and many other choice varieties comprise our superb mixture. Pkt. 5c.

ZINNIA. No flowers are more easily grown and few as beautiful as this new strain of Zinnias. Our packets contain all the newer sorts both striped and solid



Phlox Drummondii.



Giant Verbena.

colors. Pkt. 5 cts.

WILD CUCUMBER. A rapid growing climber, desirable for covering arbors, trellis, etc. Pkt. 5 cts.

SELECTED LIST OF CHOICE SWEET PEAS.

NAMED VARIETIES.

Large Packets of 1 OUNCE 5 Cents Each.

1-4 lb. 15 Cents, lb. 50 Cents, postpaid.

Also put up in small 1-2 ounce packets at 3c per packet.

AURORA—The finest striped variety; flowers of extra large size and fine, expanded form; creamy white, flaked and striped bright orange salmon.

BLACK KNIGHT—Flowers large and fine bold form; standard a rich wine brown; wings heavily shaded brownish-purple very dark and rich; almost black.

BLANCHE BURPEE—Best large-flowering white sweet pea.

BLANCHE FERRY—Very popular pink and white variety.

CAPT. OF THE BLUES—Finest blue sort; elegant large flowers.

COQUETTE—Primrose yellow shaded with lavender.

FIREFLY—The grandest fiery scarlet; elegantly formed flower.

GOLDEN GLEAM—The nearest approach to a clear yellow.

KATHERINE TRACY—Fine brilliant pink; very large flower.

MAID OF HONOR—Pure white, edged with blue; very striking.

MODESTY—Soft, delicate pink; one of the very best.

NEW COUNTESS—Clear lavender; grand, large flower

PRINCE OF WALES—Clear, bright rose.

QUEEN VICTORIA—Fine primrose yellow.

STELLA MORSE—Rich primrose, flushed white.

SHAHZADA—Deep maroon shaded purple.

SALOPIAN—A very fine scarlet.

WAWONA—Heliotrope, striped white.

CHOICE MIXED COLORS.

Under this name we put up a good cheap mixture for those who wish to sow largely, and to whom the LAKE VIEW MIXTURE is too expensive. 1-4 pound, 10c., 1 pound 30c., postpaid.

NEW DWARF CUPID SWEET PEAS.

climbing varieties. Splendid for edging or as a pot plant. In four colors: **WHITE, PINK, PRIMROSE, PINK AND WHITE.** Packets each 5c.; oz. 8c.; the 4 packets 15c. A mixture of the 4 sorts in packet 5c.



LAKE VIEW MIXTURE.

Contains an equal proportion of all the varieties named above, and this selection being the cream of Sweet Peas the mixture necessarily is the *Cream of all mixtures.* Oz. pkt 5c, 1-4 lb. 15c., lb. 50c, postpaid.

An entirely new and distinct type of that popular flower. Plants grow only a foot high and make a pretty compact little bush, completely hidden in a mass of flowers as large and showy as any of the

FANCY-FLOWERING

NASTURTIUMS.

Splendid Annuals. Now rivaling the Sweet Pea in popularity.

There is no flower more easily raised than Nasturtiums and they are so graceful and such beautiful colors that they stand at the head of all annual flowers in merit and popularity. They are beautiful in beds and borders, and also are largely grown in hanging baskets and boxes outside of windows and on balconies, and for training on trellises.

TALL NASTURTIUMS.—Very vigorous vines, growing 5 to 8 feet long; flowers of the largest size and beautiful colors.

DWARF NASTURTIUM, TOM THUMB—Plants only 18 inches high; flowers of good size and brilliant colors.

Price of either sort: Packet 5c.; oz. 8c.; one-fourth pound, 20c.; pound 75c. prepaid.

A Wild Flower Garden For 5c.

500 FLOWERS, ALL DIFFERENT.

There is nothing you could put in your garden that will give you as much amusement and instruction as a packet of our "Wild Flower Garden." It is very interesting to identify and name the hundreds of different annuals as they appear, and they make a very striking bed when grown together. Get a packet for the children, it will give them a great deal of pleasure at a small cost. Packet 5c.



PALMS AND PALM SEED.

You can easily grow the Choicest and Rarest Palms from our Seeds.

We make a specialty of Palm Plants and Palm Seed, and annually sell a large quantity of our choice palm seed, and send palm plants by mail to all parts of the country. Our choice reliable palm seed, in mixture of several varieties: Small packets 5c; large packet 10c.

Kentia Balmoreana. (Plants like picture). One of the best palms for all purposes; one of the hardiest and most graceful.

Kentia Forsteriana. Much like Balmoreana, except that it grows taller with larger and heavier foliage.

Lantania Borbonica. A beautiful palm, with large, deeply divided fan-shaped leaves, and of easy culture.

Price of plants. Small size 20c; large size (12 to 15 inches high) 40c, postpaid.



BOSTON or SWORD FERNS

One of the most useful and ornamental of Ferns. In well-grown specimens the fronds attain a length of six or seven feet, like plumes arching over in every direction, in a most graceful manner. This beautiful Fern is excellent for outside planting in shady borders. It is a very fine plant for hanging pots or baskets on the piazza in summer and conservatory or window in winter. Nice small plants 15c; larger size 50c, postpaid.

Asparagus Plumosus Nanus

THE LACE FERN.

Beautiful on account of its light, feathery growth, which very much resembles lace. The graceful dark green foliage surpasses the Maiden Hair Fern in delicacy of texture. Splendid as a pot plant and for decorative purposes. Each, 15 cents, two for 25 cents.

PLANTS.

PANSY PLANTS. Ready May 1st. Strong plants of Giant Pansies, generally in bloom and in assorted colors, 35c doz. by mail postpaid; or by express 2c dozen.

ASTER PLANTS. Ready May 15th. Healthy plants of the Large Branching Aster, either in separate or mixed colors. 3c doz. postpaid; by express 20c doz.

VERBENA PLANTS. Ready May 15. Fine plants ready to bloom, from 3 inch pots, mixed varieties. 50c dozen postpaid; by express 4c dozen.

VEGETABLE PLANTS. We grow a full line of Vegetable plants—price on application.

A WONDERFUL PLANT.

AMERICAN BAMBOO.

(See Cover Page.)

We know of no plant that will make a better tropical effect than our American Bamboo. The picture on the title page is from a photograph of a clump in our private garden, with Mrs. Guelf in the foreground, to show its great height. This plant is entirely hardy anywhere in the U. S. The growth here pictured was made in one season, the plants dying down in the winter and starting to grow again early next spring. Strong roots by mail, postpaid, 25c each.

Rambler Roses.

The most popular Climbing Rose in cultivation, of which we have nice plants in four separate colors. **Crimson, Pink, Yellow and White**—at 10 cents each; or the set of four for 35 cents, postpaid.

FANCY ORCHID-FLOWERING CANNAS

Chas. Henderson. The standard of excellence of all crimson cannas. Bright crimson with pencilings of golden yellow at center. Four feet high.

Madam Crozy. Still one of the best gilt-edge varieties. Flowers are the very brightest, crimson scarlet, bordered with golden yellow. Height 4 feet.

Florence Vaughn. A splendid variety. Yellow; with bright red spots. The flowers are of good size, with thick, overlapping petals, nicely rounded at the ends. A strong grower. 4 feet.

Paul Marquant. One of the most pleasing and beautiful on account of its large size and distinct and novel color, which is a beautiful shade of bright salmon with carmine tint. 4 feet high.

Austria. Golden yellow with faint scarlet markings on one petal; blooms very freely. 4 feet.

Burbank. The new American Orchid-Flowering Canna. The flowers are truly gigantic in size, the upper petals spreading fully 7 inches, and the form is really semi-double. The flower is of a most beautiful rich canary yellow. 5 feet.

Mrs. Sarah Hill. Foliage green. Flowers very large, carmine crimson. 4 feet high.

President Faivre. Flowers amaranth red; foliage bronze. A strong, erect grower; especially adapted to massing and centers of beds. 4 feet.

Antoine Crozy. Four feet. Flowers a deep crimson; light green foliage.

Flamboyant. Five feet high. A most profuse bloomer; flowers flaming red; foliage green.

Explorer Crampel. Five feet high; very strong; foliage medium green; flower as large as Austria; color clear vermilion, scarlet tinted, with minute blood crimson spots distributed over the petals; flower spikes large.

Italia. Flowers of enormous size, spreading seven inches. The center of the flower is a brilliant red, with a wide irregular band of clear yellow on outer edge. Its handsome foliage is deep green bordered with white. About three feet high.

Alsace. The white Canna. A new variety with bright green foliage and dense spikes of creamy white flowers.

PRICE OF ROOTS 10c EACH; 3 FOR 25c; \$1 A DOZ. POSTPAID.

GLADIOLI.

GUELF'S BUTTERFLY COLLECTION.

They deserve to be grown in every garden; for cutting they are invaluable, the flowers lasting in water a week. There is nothing in the floral kingdom so easy of culture and so sure to succeed. This fine collection of choice light and fancy colors of our own growth, we feel safe in saying, has never been surpassed in America, and has taken a prize wherever exhibited. 3c each, 30c. doz., postpaid; by express, 25c. doz., \$2.00 per 100.



SUMMER-FLOWERING BULBS.

DELIVERED BY MAIL AT PRICES GIVEN---except where noted.



CALADIUM ESCULENTUM.

(Elephant's Ear.)

Grand tropical-looking plant. A favorite for specimens on the lawn, or for bordering large sub-tropical beds. In deep, rich soil, if freely watered, they produce enormous leaves, frequently 4 ft. long by 3 ft. wide. Height 4 to 5 ft. By mail, extra large bulbs, 15c each, 4 for 50c; by express, \$1 per dozen. Small bulbs, 10c each, or by express 50c per doz.



Caladium Plant.

NEW HYBRID GLOXINIAS.

The handsomest of our summer-blooming plants, the rich and varied colorings of the flowers being beautiful in the extreme, many of them beautifully speckled; flowers three inches long by two inches in diameter, upright and pendulous; colors various and exceedingly rich in appearance. Price 10c each, 3 for 25c.



Plant of Gloxinia.

TUBEROUS BEGONIAS.

Handsome plants of easy culture, both in the house or open ground. The flowers are as large as a silver dollar, and for bedding for summer flowers nothing can excel them for richness or brilliancy. From the time the first blossoms appear until cut by frost they are never out of bloom. (See cut.)

SINGLE TUBEROUS BEGONIAS in separate colors, crimson, pink, yellow and white, at 10c each, the four for 35c.

DOUBLE TUBEROUS BEGONIAS in same colors, 15c each, the four for 50c.

MADERIA VINE.

The old favorite "Climbing Mignonette." Thick, glossy leaves, and long, hanging stems of feathery, white flowers. Just the thing for quick effect on trellis or porch. Price, 5c each, 50c per dozen.



Three Grand Lilies.

LILIUM AURATUM.

(*Golden Banded Lily of Japan.*) The finest lily in cultivation. Its deliciously fragrant flowers are nearly a foot wide when fully expanded and are produced in great profusion. The colors and markings of this beautiful lily surpasses all others. The flowers are pure white, spotted with chocolate crimson, and each petal banded with golden yellow. 15c each; two for 25c; \$1.25 per dozen.

LONGIFLORUM.

Well-known, beautiful, snow-white, fragrant hardy garden lily. Flowers trumpet-shaped, 6 to 8 inches long. Height, 1½ to 5 feet. Blossoms in June and July. Price, 10c each; \$1 per dozen.

TIGRINUM FLORA PLENA.

(*Double Tiger Lily.*) This is a plant of stately habit, growing from 4 to 6 feet high, bearing an immense number of double, bright orange-red flowers, spotted with black. Blooms in August. 15c each; \$1.50 per dozen.

TUBEROSE.

DOUBLE DWARF "PEARL."

This pure white, perfectly double, delightfully fragrant flower, invaluable for bouquets, is too well known to need any description. It delights in a strong, rich, deep, well-drained warm soil. Manure, heat and water are essential to its perfect development. This variety grows only about 24 inches, about half the height of the old double sort, and the flowers are nearly twice the size (often two inches in diameter), and imbricated like a camelia. Deliciously fragrant. (See cut.) Extra size bulbs, 4c, 3 for 10c, 20c per doz., postpaid; by express, 25c per doz. \$1.50 per 100.



Lilium Auratum



Double Pearl Tuberose.

PRIZE DAHLIAS.

So many improvements have been made in this popular flower within the past few years that in some of the types one would scarcely recognize the dahlia of old. No flower is more easily grown and none will yield a greater return for the little attention they require.

We are headquarters for Dahlias and ship many flowers and thousands of roots to all parts of the country. Our collection has always taken first prize where ever exhibited, and is acknowledged one of the most complete and varied to be found in America.

10c Each, 3 for 25c, \$1 per dozen, postpaid.

Wacht am Rhein. A grand Dahlia, and one of the most attractive in the list; excellent for cutting and shipping. Flowers large and full, round as a ball, with good stiff petals, borne on long stems. Color, deep, rich maroon. Vigorous grower of good habit and profuse bloomer.

HONORIA. Very large, flat flower with long petals; color yellow suffused with red. A very odd and striking sort.

VARIEGATA. The most peculiar, odd and striking Dahlia in the entire collection, and one of the most difficult to describe. The flowers are very large and the color red and white; at times all red or all white, and again red tipped with white or white tipped red, with now and then a red flower with one large white blotch on the edge, and it is no unusual thing to find a flower divided in half white and red, and all these combinations appearing on the one plant, in fact it is seldom that we find any two flowers alike in their markings. Variegata is very free flowering, of a strong upright growth, producing its flowers on long, strong stems. Don't miss this Dahlia if you want a treat.

Sunnyside. Strikingly odd and showy. Flowers medium in size, full and round, bright scarlet, with reverse or back of petals clear yellow. The petals overlap each other and are incurved thus showing the bright gold on scarlet ground and making a very pretty combination. Plant is an excellent bedder, of sterling dwarf habit, flowering freely with long, straight stems.

Constance. A splendid tall growing, large flowering white variety. Flowers very full and free. One of the best.

Catherine. Dwarf Pompome. A splendid little Dahlia, attracting attention everywhere; one of the most profuse flowers in the lot; flowers exceedingly double, with petals much reversed, making it as round as a ball, and of the finest clear yellow imaginable. Plant is very dwarf and the flowers are carried well up above the foliage on long straight stems.

Snow Clad. Another pretty little Pompone or dwarf Dahlia, identical in habit of growth and form of flower to Catherine except in color, which is a pure snow white.



DAHLIA "VARIEGATA."

JOHN H. ROACH. One of the finest yellow Cactus Dahlias in cultivation. Flowers large, with very long, twisted, light yellow petals, resembling a chrysanthemum rather than a dahlia.

WM. AGNEW. Our especial favorite. The earliest flowering Dahlia in the list; of good, strong, upright growth; flowers large to very large, of a rich, dazzling red color, with very long, shaggy petals and borne on long stiff stems. Always attracts comment and should be in every collection.

THE QUEEN. The largest white Dahlia in existence, and when properly grown, the best, but the plants should not be crowded. We have grown flowers of this variety a good six inches in diameter. Flower is flat and full to the center, with very long broad snow-white petals, and closely resembles a large white water lily.

ZULU. The black Dahlia. Excellent large flat flowers of rich, dark maroon, shaded black. Plant is of dwarf upright growth and flowers are produced on long stiff stems.

QUEEN OF THE YELLOWS. Very large globular flower with petals of good substance and full to the center; color a fine clear yellow; long stiff stems and fine for cutting. Very profuse bloomer; best of its class.

PENELOPE. An especial favorite. A very large, full, double flower. Color purest white with the center petals lightly flaked with lavender; very free flowering with long stems and good healthy growth. Invaluable for cutting.

GILT EDGE. As odd and pretty a Dahlia as ever grew and one of the finest. Flowers rather flat; petals white, margined deep gold; tall growth and stiff stems.

C. W. BURTON. An enormous Dahlia, the largest variety in existence, flowers often measuring 6 to 8 inches in diameter. Flowers flat and drooping, petals long and broad and bright canary yellow; stems long and strong; plant a very tall grower, often six feet or more in height.

LA FRANCE. A very pretty sort; color soft rosy lavender, large, round and full to the center; very good habit, a profuse bloomer with long stems. Valuable for cutting.

THE COUNT. One of the most attractive in the list. Flowers medium size, round and full. Color a deep purplish maroon with edge of petals tipped white. The markings on this Dahlia often vary, some flowers being without a trace of white, while others on the same plant will be either faintly tipped or fully half white.

DAWN. A very dainty variety. Flowers large with rather long petals, and full to the center; opens pure white, changing later to the most delicate light sea-shell pink. A tall grower of good habit; a profuse bloomer with long stems.

NYMPHEA. The Water Lily Dahlia. By far the most delicately beautiful Dahlia ever introduced; more extensively grown for cut-flowers than all others combined. The flowers are of medium to large size, always full to the center, resembling the ideal pink water lily. The color is a clear, distinct, light shrimp-pink, tinted lighter toward center.

WHITE SWAN. An excellent white. Flowers large, round and full to the center and of good substance, making it an excellent variety for cutting; growth tall and vigorous.

STORM KING. Splendid dwarf, large flowering white variety. Fine bedder; flowers very full and double on long stems.



DAHLIA "NYMPHEA."

DAHLIAS 50c DOZEN. We make up cheap collections of Dahlia roots of the varieties of which we have a surplus. Our selection of varieties, and usually no two alike, for 50c per dozen, postpaid. These roots are all properly labeled as to name, but the variety to be sent must be entirely left to our selection.